## PROCEEDINGS

## THE GOVERNING BOARD OF THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

SPECIAL MEETING
Saturday, November 15, 1997

Informational Hearing regarding the Los Angeles Export Terminal dry bulk handling project

at

Peck Park Auditorium 560 North Western Avenue San Pedro, CA 11:05 a.m. - 2:10 p.m.

Reported by: Mary L. Hall CSR NO. 5865

MARY L. HALL COURT REPORTERS 1031 Cascade Place Claremont, CA 91711 (909) 624-3682

## CERTIFIED ORIGINAL

## PROCEEDINGS

THE GOVERNING BOARD OF THE SOUTH COAST

AIR QUALITY MANAGEMENT DISTRICT

SPECIAL MEETING Saturday, November 15, 1997

Informational Hearing regarding the Los Angeles Export Terminal dry bulk handling project

at

Peck Park Auditorium 560 North Western Avenue San Pedro, CA 11:05 a.m. - 2:10 p.m.

Reported by: Mary L. Hall CSR NO. 5865

MARY L. HALL COURT REPORTERS 1031 Cascade Place Claremont, CA 91711 (909) 624-3682

Т			
2	GOVERNING BOARD APPEARANCES		
3			
4	William A. Burke - Chairman Speaker of the Assembly Appointee		
5	Wayne H. Nastri Governor's Appointee Richard Alarcon Cities of Los Angeles County - Western Region		
6			
7			
8	Norma J. Glover Cities of Orange County		
9	Ms. Mee Hae Lee		
10	Senate Rules Committee Appointee		
11	Mayor Ronald O. Loveridge Cities of Riverside County		
12	Councilman Leonard Paulitz		
13	Cities of San Bernardino County		
14	Jon D. Mikels County of San Bernardino		
15			
16	SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT STAFF:		
17	Ms. Jackie Dix, Clerk to the Board Dr. Barry Wallerstein, Acting Executive Officer		
18	Mr. Peter Greenwald, District Counsel		
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			

1			
2		AGEND	A
3			
4 5	Call to	o Order: Dr. William Burk	e, Chairman Page 4
6	1. 1	Port of Los Angeles Presen	tation - Page 5
7	2 1	Los Angeles Export Terminal - Page 30	
8	2. 1	os Angeles Export Termina	1 - Page 30
9	3. 1	AQMD Staff Comments - P	age 66
10	4.	Public Comment - Page 70	
11			
12			
13			
14			
15			
16 17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			

	1	SATURDAY, NOVEMBER 15, 1997, SAN PEDRO; CALIFORNIA
	2	11:05 A.M.
	3	00
	4	
	5	
	6	CHAIRMAN BURKE: Sit down so we can get started on
	7	time this morning.
	8	All right. It's very crowded here this
	9	morning for this informational hearing of the Air Quality
	10	Management District's ad hoc committee. I'm pleased that
	11	we have such a large turnout of citizens. The Board
	12	Members are present, there will be additional Board
	13	Members this morning. Councilman Alarcon is attending his
	14	aunt's funeral but he will be here shortly.
)	15	I would like to express my concern if we
	16	can get everybody's attention. We can sing together but
	17	we can't talk together. And I think we have serious
	18	business to take care of here this morning.
	19	We're going to try and make this hearing as
	20	functional as possible. We're going to try and get as
	21	much information into the system and out of the community
	22	and into the AQMD as we possibly can in the time we have
	23	with you this morning.
	24	I want you to know that we want to hear
	25	everything you have to say. But we may not be able to do
	26	that in its entirety this morning, so we want everybody to
	27	have the opportunity to speak. If you don't get a chance
)	28	to express yourself in the entire manner that you would

•

- 1 like, you can write me a note, drop me an e-mail, or give
- 2 me a call at my office.
- 3 I'm going to start this morning with a
- 4 presentation from the Port of Los Angeles staff. Can they
- 5 please come forward and start with that presentation.
- 6 MR. WITTKOP: Good morning, Chairman --
- 7 CHAIRMAN BURKE: Ladies and gentlemen, you're going
- 8 to have to keep the conversation down. And can you please
- 9 close the doors in the back so that the conversations
- 10 going on outside the hearing room won't interfere with
- 11 what we're doing here. Please proceed.
- 12 MR. WITTKOP: I'll start again. Good morning,
- 13 Chairman Burke and Board Members. I'd like to thank you
- 14 for the opportunity to discuss the LAXT facility with you.
- 15 A facility that we believe is the most environmentally
- 16 friendly dry bulk facility in the world. It utilizes the
- 17 latest and most extensive dust control technologies
- 18 available anywhere.
- 19 I'm going to give you some background and
- 20 history of petroleum coke and coal operations in the Port
- 21 of LA and the genesis and development of the LAXT
- facility. Then I'll turn the podium over to T. L.
- 23 Garrett, an environmental scientist with the Port, to
- 24 discuss the environmental and permitting process the
- 25 facility has gone through.
- 26 If I could have the slides. This is an aerial
- 27 photo of the port. It shows the location of the existing
- 28 petroleum coke facility on Terminal Island, which is right

- 1 here, and also shows the existing, which is now being
- 2 closed, Kaiser facility at berths 49 and 50 at the port,
- and Long Beach's export facility, Metropolitan, at their
- 4 berth 210 to 212.
- 5 For those of you who aren't familiar with
- 6 petroleum coke, it is a byproduct of the refining
- 7 industry. Approximately four to five million tons are
- 8 produced on a yearly basis. This pet coke can either be
- 9 placed in landfills or exported to Pacific Rim countries
- 10 for use in the steel making industry, as an energy source,
- or for making cement. Since landfill space is limited,
- 12 the option of exporting the coke is the one that has been
- selected and is beneficial to the most people.
- 14 Coke can be loaded on ships only at the Kaiser
- facility in the Port of L.A., here, or at the Metropolitan
- 16 facility in the Port of Long Beach. Due to the lack of
- storage space at either of these facilities, the coke has,
- for over 20 years, been stored on Terminal Island and
- 19 later trucked a second time for ship loading. Over one
- 20 million tons on average have been stored there on a yearly
- 21 basis.
- The storage sight has been as large as 70
- acres with as much as 600,000 tons stored at one time on
- 24 45 acres of this site. The coke storage areas have now
- been reduced to 28 acres. In fact, because of the demand
- 26 for land for container operations, this storage area is
- expected to be reduced even further in the future.
- The coke is, once it's stored on Terminal

e Brist B. C

1 Island, is then loaded back on trucks and carried to 2 Kaiser or Metro facilities. Since over one million tons of coke are stored on a yearly basis, this trucking 3 generates up to 40,000 trips per year to the Kaiser 4 5 facility alone. In the mid-1980's the port convened a 6 task force, the West Channel Task Force, to look at the 7 existing Kaiser facility at berths 49 and 50 and actions 8 that could be taken to make them more compatible with the 9 sounding areas. The task force was made up of community 10 members and board staff. The task force recommended 11 relocating the facility to Terminal Island, a heavy 12 industrial area remote from recreation and residential use 13 areas. The Board of Harbor Commissioners in 1987 14 15 accepted the task force recommendation and adopted the dry 16 bulk relocation plan. This plan provided that the 17 facility would be relocated to Terminal Island and set a 18 target date of 1994 for this to happen. With the 19 development of LAXT, this existing Kaiser facility is now 20 in the process of being closed down. The last train and ship at the terminal were handled there last month. 21 22 As a result of the relocation plan and 23 responding to demands in the Pacific Rim for clean burning 24 coal, the port looked at developing an expanded dry bulk 25 facility on Terminal Island which would allow for the 26 export of the low sulfur, high BTU coal found in Utah and 27 Colorado and other western states. Because of good rail

connections, deep water and available land, the Port of

- 1 L.A. was the only viable option for an export facility on
- 2 the West Coast.
- 3 The port then brought together all members of
- 4 the coal change to develop the terminal. This included
- 5 producers, the mines, all the way to the users, utilities
- 6 and Pacific Rim countries. This group agreed to form the
- 7 LAXT Corporation, the Los Angeles Export Terminal. A
- 8 corporation now having 37 members. The articles in the
- 9 corporation require that U.S. companies retain control of
- 10 this corporation.
- 11 After LAXT was formed, LAXT and the port
- 12 entered into a lease which divided responsibilities for
- developing the \$200 million terminal. As is typically
- done at the port, the port is responsible for the basic
- 15 terminal and infrastructure, and the operator, LAXT,
- 16 responsible for material handling and equipment. As a
- result, the port agreed to constructing approximately \$70
- 18 million of the terminal improvements and infrastructure,
- 19 and the LAXT, the \$130 million material handling system.
- 20 As a comparison to a recently completed container
- 21 terminal, the port actually invested \$200 million
- 22 infrastructure and terminal improvements and the operator
- 23 invested \$100 million in container handling equipment.
- The ports, as it is now clearly understood,
- 25 are economic engines. The LAXT terminal, like other
- terminals at the port, are the fuel driving these engines.
- 27 The now completed facility is expected to generate several
- thousand jobs in the Western United States. Those jobs

- 1 are direct, indirect and spin-off jobs and help the U.S.
- 2 balance a trade by almost a half a million dollars.
- 3 The facility now in operation has
- 4 approximately seven acres which are set aside for pet coke
- 5 storage, the area in here, and there's an additional 20
- 6 acres for coal storage shown here.
- 7 With the opening of LAXT and the closing of
- 8 Kaiser and the reduction of pet coke storage on Terminal
- 9 Island, several beneficial things are happening. The
- 10 available storage area for pet coke has been reduced from
- the storage level. The existing available storage level
- 12 for pet coke is approximately now 35 acres; seven acres at
- the LAXT and 28 acres at an adjoining site. This compares
- to the old operation where 70 acres was available for pet
- 15 coke storage with a maximum of 45 acres used at any one
- 16 time.
- So, with the opening of LAXT, the pet coke
- 18 storage acerage has actually declined by ten acres and is
- 19 expected to further decline in the future as container
- 20 operations demand more land. You can see the existing
- 21 container operation here and the adjacent pet coke storage
- 22 area.
- Secondly, over 40,000 truck trips that will be
- 24 eliminated. Truck trips that go through the streets of
- 25 San Pedro and actually produce more PM10 emissions than
- 26 the storage of products, including pet coke, at LAXT.
- 27 And lastly, not only is the total area of
- 28 black products storage reduced to historic levels, 1996

- 1 technologies are being utilized to control dust emissions
- versus the 1960's technologies utilized under the old
- 3 operations. In addition, most of the equipment is
- 4 electrified.
- In summary, I'd like to emphasize two points.
- 6 Pet coke is not new to the port, it has been stored and
- 7 shipped here for over 30 years. And two, with the opening
- 8 of the LAXT, this pet coke will be handled more
- 9 efficiently with the latest dust control technologies in
- 10 use.
- 11 With that I'd like to introduce T. L. Garrett.
- 12 He will discuss the facility's permitting history and
- describe some of the dust control technologies being
- 14 utilized.
- In the way of introduction, T. L. is the
- 16 port's environmental scientist who is responsible for
- assuring this project complied with all environmental and
- 18 permitting requirements. He has been with the project
- 19 since 1990. He has been involved with various committees
- and task forces looking at air quality issues on a local
- 21 and regional basis. T. L. is the port's air quality
- 22 specialist. With that, I'd like to bring T. L. to the
- 23 podium.
- CHAIRMAN BURKE: Mr. Wittkop, before you leave I'd
- like to share an experience I had. You know, just because
- we do something for 30 years doesn't make it right.
- 27 About 30 years ago I was a pilot in the United
- 28 States Air Force. And we were issued what was called the

- 1 Dash5, which is a document which instructs us on what to
- 2 do in the case of an emergency in an aircraft. In reading
- 3 Dash5 it says if, in fact, your cargo aircraft is going to
- 4 crash, you go as far as you can to the front of the
- 5 aircraft, get in a kneeling position and put your head
- 6 between your knees. About six months before I got out of
- 7 the Air Force, which was five years later, they reissued a
- 8 revised version of the Dash5 which said, in a cargo
- 9 aircraft you should go to the tail of the airplane and put
- 10 your head between your knees and prepare for the crash.
- Now, I sat there as a 27-year old kid and
- wondered what happened to all those guys that went to the
- front of the airplane for the last four years.
- We would all hope that we all learn something
- as time goes on. And I'm here this morning, this is an
- informational hearing, and I'm here to learn, just as
- everyone else is, but I want you to clearly know that my
- wife and I are in San Pedro all the time and our
- 19 experience has not been good.
- I'm here not to hear how long you've done it
- or the fact you've even gotten permits, because if permits
- 22 were issued under conditions which may or may not have
- 23 been acceptable at the time, our lawyers tell me those
- 24 permits are legal. But I don't think they're morally
- legal if they're not -- this is not the Rosie Show.
- I'm not here to fight this morning. I'm here
- 27 to work with you. Do you see all those people out there?
- 28 I'm here to work with them too. And I do believe the port

- 1 is an economic generator and I do understand that it has a
- 2 responsibility to the economy of this city, but it also
- has the responsibility to the citizens also. That's what
- 4 I have to say.
- 5 MR. WITTKOP: In response to that, Chairman, we do
- 6 have the same concerns about air quality, as you do.
- 7 CHAIRMAN BURKE: No, no, let's be courteous to
- 8 everyone, please. Please.
- 9 MR. WITTKOP: As a public agency, when we started
- down the path of developing this terminal, we wanted to
- 11 make sure that it was going to conform or exceed to all
- 12 the air quality regulations that your District has. We
- 13 started working with the District back in 1992 to help
- insure that and feel that, truly, what we have here is a
- facility that is state-of-the-art and something that we
- can be proud of from an environmental standpoint.
- 17 CHAIRMAN BURKE: You see, all things change. And as
- 18 your facility has changed, the Air Quality Management
- 19 District has changed. I look on this podium today and I
- 20 see a level of intellect and level of expertise that I
- 21 didn't see on the Board when I came. So, you know, we're
- 22 here to learn today, but it's not just business as usual.
- 23 Thank you very much.
- MR. WITTKOP: Thank you.
- MR. GARRETT: Good morning, Chairman Burke and Board
- 26 Members. My name is T. L. Garrett. I'm with the
- 27 Environmental Management Division of the Los Angeles
- 28 Harbor Department. I was the project manager for the

- 1 Environmental Impact Report that was prepared under the
- 2 California Environmental Quality Act and I was also the
- 3 project manager in the preparation on the permit
- 4 applications.
- 5 I'm going to begin with a brief description of
- 6 the environmental process followed by an overview of the
- 7 SCAQMD permitting process for the construction and
- 8 operations of the Los Angeles export terminal. I'll
- 9 finish by quickly describing some of the environmental
- 10 controls that have been implemented in this project.
- If I could have the first slide, please.
- 12 There has been an extensive environmental review of this
- 13 project under both the National Environmental Policy Act
- 14 and under the California Environmental Quality Act.
- In 1985 there was an EIS/EIR jointly prepared
- with the US Army Corp of Engineers and the Los Angeles
- 17 Harbor Department which identified the need for increased
- 18 capacity for dry bulk products in the port of Los Angeles
- 19 based on cargo projections. In 1990 the Los Angeles
- 20 Harbor Department originally and in coordination with the
- 21 Port of Long Beach undertook a deep draft navigation
- improvements program where we looked at the needs of the
- 23 terminal, the optimization of all facilities,
- 24 transportation improvements, infrastructure improvements,
- 25 how we could best accommodate the forecast for growth.
- One of the projects that was assessed in that
- 27 document was a programatic look at a dry bulk terminal
- with a 20 million metric ton per year capacity.

- 1 As a spinoff of that process, there was a 2 project specific EIR under the California Environmental 3 Quality Act prepared for the pier 300 dry bulk terminal 4 project. The title is not LAXT because at this point in 5 time LAXT was not a real entity, the Port of Los Angeles 6 was the lead agency under CEQA and we were the project 7 applicant at that time. 8 There is some fundamental purposes in the pier 9 300 dry bulk terminal EIR. A major one, as Mr. Wittkop 10 has alluded to, was to assess the environmental impacts of 11 relocating the existing dry bulk facility at berths 49, 50 12 to pier 300. 13 And this is the facility that we're looking at 14 relocating. This is 49 and 50, also known as Kaiser 15 International. From an environmental perspective, there's 16 a number of things I'd like to point out. One, their 17 train facility here requires that all trains be decoupled. 18 Rail cars are individually put through the train dumper 19 and dumped one at a time and then recoupled. And there's 20 a lot of switching motion associated with this operation. 21 The conveyor system is open. The transfer towers are 22 The ship loader itself is a fairly low volume, low 23 capacity ship loader, in the neighborhood of 1500 tons an 24 It had a diesel powered rotary reclaimer and hour. stacker. And it does have a dust suppression system here 25 26 but it's manually operated and it's a fairly simplistic
- The bottom line is, if you look at this

agricultural rainbird-type of system.

- 1 picture, it's next to the water, it's next to a
- 2 recreational facility. It's just in the wrong place.
- 3 It's an incompatible land use. And this has been
- 4 recognized for over a decade now.
- 5 CHAIRMAN BURKE: I'm sorry, I didn't hear your last
- 6 sentence.
- 7 MR. GARRETT: This has been recognized for over a
- 8 decade and it was actually adopted by the Board of Harbor
- 9 Commissioners back in 1987 and approved by the
- 10 Los Angeles City Council as well.
- Why pier 300 is a question we often get. Why
- 12 did we put it here? Down here is the Kaiser facility. If
- 13 you look at the yellow areas, these are the areas that are
- 14 under the jurisdiction of the Port of Los Angeles. This
- is the adjacent communities of San Pedro and Wilmington.
- 16 For us, this is an isolated area, it is in a highly
- industrialized zone, and it is an area where dry bulk uses
- have been permitted for a number of decades.
- This is a project that was analyzed for CEQA
- 20 purposes. At this point in time it's a 125-acre facility,
- 21 remote storage acre capable of 20 million metric tons per
- 22 year throughput. It was to be conducted by an enclosed
- conveyor system to a single berth with a high speed ship
- 24 loader.
- 25 It was always designed -- one of the problems
- 26 with Kaiser was it had inadequate rail storage and this
- often resulted in rails being stockpiled up in the north
- 28 Long Beach area. This facility was designed with the rail

- loop to accommodate the trains on site so that that would
- 2 no longer be occurring.
- 3 All transfer points are to be enclosed,
- 4 including the train and truck building. All conveyor
- 5 systems and all transfer towers.
- 6 There was a very extensive air quality
- 7 analysis done on this project, both for CEQA purposes and
- 8 for the subsequent permit. Using AQMD's significant
- 9 thresholds from the AQMD guidelines for the particulates,
- 10 no significant thresholds were exceeded by this project.
- 11 And it should come as no surprise after you
- 12 hear Mr. Zeldin's presentation in a little while, the
- major source of particulates from this project were
- 14 determined to be from the internal combustion engines, the
- ships, the trucks, the trains. If you look at the overall
- 16 particulates admitted from this facility, less than
- 17 10 percent are expected to come from the stockpiles. And
- again, that's below the CEQA's significant threshold.
- 19 CHAIRMAN BURKE: When you say less than 10 percent,
- 20 how much less than 10 percent?
- MR. GARRETT: It's 9, 8 percent, somewhere in that
- 22 neighborhood. It is less than 10 percent, but it is a
- 23 small portion of the overall particulates generated by
- 24 this project.
- Obviously in the South Coast Air basin there
- was an obvious need for us to build a permitable facility
- in accordance with Regulation XIII, which is New Source
- 28 Review approved the Environmental Protection Agency for

- 1 Federal Clean Air Act Purposes.
- 2 We began consultation on this permit process
- 3 in July of 1992. A number of enumerations; the original
- 4 permit application is actually based on the original EIR
- 5 design that was submitted in December of 1993; in February
- of 1994, LAXT began directly involved as the responsible
- 7 party for the permit and brought a number of ideas to the
- 8 table and modifications. Those modifications are included
- 9 in the permit which was submitted on March 9, 1993.
- 10 Based on this modifications, the AQMD issued
- 11 the permit in July of 1994 following the appropriate
- 12 public notice under the Health and Safety Code. The
- permit was issued and has been maintained in its entirety
- 14 since then. Extensions have been granted as those have
- 15 been submitted.
- 16 One other thing that came out through the
- 17 actual permit process is it was a commitment from the
- 18 Los Angeles Export Terminal to monitor its operations to
- insure that it did operate in full compliance with all air
- 20 quality regulations.
- 21 And this is what has been built. This is the
- 22 Los Angeles Export Terminal, an aerial view, that was
- taken a month ago. The trip-o-rail loop is here, able to
- 24 accommodate three trains. A nice feature in this facility
- is as the trains go through the train pump building they
- do not need to be decoupled, they stay together and dump.
- 27 This greatly minimizes the residence time of the train on
- 28 the facility. The train building, the truck building are

- 1 completely enclosed with water sprays. Enclosed conveyor
- 2 systems and transfer towers. All the equipment, all the
- 3 motors on the facility, are electrified. If it doesn't
- 4 have wheels or track on it it's electric. And obviously
- 5 with the initiation of operations here in the operations
- 6 in berth 49 and 50 are being diminished.
- 7 Now I'm going to go briefly through some of
- 8 the environmental features that have been built into the
- 9 project that we're very proud of.
- This is an example of dust suppression inside
- 11 the train building. Again, these trains stay coupled the
- 12 entire time. As they begin to rotate in the building,
- misting sprays here and down here come on to contain all
- dust within the building. There is also a water curtain
- at both the entrance and the exit and flexible plastic
- sheets to also contain the dust within the building.
- As the train cars leave the building they get
- 18 sprayed off, washed off, so that this facility doesn't
- 19 carry particulates out into the environment.
- 20 Trucks -- I'm not going to show you the truck
- 21 building, it's very similar to the train building, but all
- 22 trucks, petroleum coke trucks, after they dump their
- 23 product and leave the facility, they're required to go
- through this truck wash. These are high pressure nozzles.
- 25 This is actually a state-of-the-art truck wash. This
- 26 chevroning and the concrete is designed to flux the tread
- on the truck. There are actually water sprays to spray up
- into the tread of the trucks as they go over.

- 1 There's banks of water sprays on either side
- 2 to wash off the wheels. And there's banks of water sprays
- 3 to wash off the sides of the vehicles themselves and
- 4 remove any particulates before they can get into the
- 5 environment.
- The point I want to make here, we use a lot of
- 7 water; LAXT uses a lot of water. What happens to it, it's
- 8 all collected on site in these collection ponds and
- 9 recycled and that water is reused within the facility.
- 10 And there is a sewage treatment plant here that has plans
- 11 for going for turretiary treatment. When it gets to
- 12 turretiary treatment that water will be used at LAXT for
- 13 dust suppression.
- 14 These are --
- 15 CHAIRMAN BURKE: Excuse me. Can I ask you a
- 16 question?
- MR. GARRETT: Certainly.
- 18 CHAIRMAN BURKE: Many Board Members have seen this
- 19 facility. It's an unbelievable facility. I don't think
- 20 anybody in their rationale mind can find fault with that
- 21 facility or the truck facility. Do you drive your car to
- 22 work?
- MR. GARRETT: Yes, sir.
- 24 CHAIRMAN BURKE: At the end of the day what's on
- 25 your car?
- MR. GARRETT: Particulates that fall out of the
- 27 atmosphere.
- CHAIRMAN BURKE: Oh. Well, they're obviously not

- 1 particulates from the ocean.
- 2 MR. GARRETT: In some cases they are, sir. Salt is
- 3 a large constituent of the particulates here.
- 4 CHAIRMAN BURKE: Because when I park there I know
- 5 that what covers my car is not from coming from this
- 6 facility. I know that. So you don't really need -- let
- 7 me give everybody in the audience something. There are
- 8 six people up here that you need to convince, because I'm
- 9 not one of them.
- This is the chairman of our technology
- 11 committee, this is Wayne Nastri. This is our vice
- 12 chairman, Norma Glover. That's Mee Lee, and let me tell
- 13 you she's tough as nails, so you've really got to work on
- 14 her. That's Mayor Loveridge. If you intellectually can
- convince him he'll go with. That's the vice chairman of
- 16 the Technology Committee, Leonard Paulitz, and let me tell
- 17 you, he knows horse pucky from the real deal. Okay. And
- 18 that's Jon Mikels and he's worried because he figures
- anything that comes out of here eventually comes down the
- 20 line and ends up in his district.
- So, it's not me. And I really would
- 22 appreciate it from the port if they don't show us the best
- 23 side, we know that there's got to be some kind of -- or I
- 24 do, you've got to convince the others.
- So, you really need to deal with where that's
- 26 coming from and why all -- see, if there's no problem, all
- these people behind you are really confused. You need to
- 28 tell us why they're so confused.

- 1 MR. GARRETT: May 1?
- 2 CHAIRMAN BURKE: Sure.
- 3 MR. GARRETT: I agree with your comments,
- 4 Mr. Chairman, and what I'm trying to do is show that the
- 5 problem the people experience in this neighborhood and in
- 6 this area, and I live and work in this area, are not
- 7 coming from this facility. As the studies have shown, the
- 8 major sources of particulates in this area, as throughout
- 9 the south coast air basin, are combustion byproducts, road
- 10 dust and tire wear. Much further down on the list are
- 11 these products. And I'm sure Mel's going to go into some
- 12 detail on this.
- But you're absolutely right. It's not that we
- 14 have a crystal environment, there are impacts here. My
- job, though, is to control the impacts from this
- 16 particular facility, and we feel that we've done an
- 17 outstanding job.
- 18 CHAIRMAN BURKE: In that particular area I can tell
- 19 you you have. You have no beef from me there. I'm just
- trying to find out what's on my car when I park down
- 21 there.
- MR. GARRETT: And that's an excellent point, sir,
- 23 thank you.
- 24 If we go inside a transfer tower, again, to
- 25 show you the level of control for this facility, this is
- 26 actually a double enclosure. You have the tube coming
- down, the product is within this tube, and this is where
- it actually falls onto the conveyor belt. And you can see

- that there's a very tight fit here. From this point it's
- 2 going into one of those long, enclosed towers.
- This is the bridge stack. This is where the
- 4 product is actually placed into the stockpiles. Again,
- 5 these large coils here, this is the electrical cable, this
- is an electrified piece of equipment. This is designed to
- 7 move up and down on the bridge stacker and also the two
- 8 shoots on either side can move back and forth so that they
- 9 can optimize the placement of the product. These shoots
- telescope down so that they can minimize the free-fall
- drop distance. All these things greatly reduce the
- 12 generation of dust.
- 13 I'm not going to go into a lot of detail on
- it, but this is the taste of what the water suppression
- 15 system is like. This is what the high mass system is on.
- And even with the very overcast conditions you can still
- see they're effective as they literally do create a water
- 18 curtain effect here.
- In addition to this there are high volume
- 20 Rainbird cannons that maintain the moisture content of the
- 21 product itself. To maintain the moisture content of the
- 22 product is the key to controlling the dust on the
- 23 facility.
- These transfer tubes here are coming out after
- 25 the underground reclaiming and it comes out to the
- 26 conveyor that goes out to the ship. And to describe
- 27 reclaiming I'm going to use this figure.
- This is where the train dump is located, the

- 1 truck dump. The blue lines are incoming, the red lines
- 2 are outgoing. The bridge stacker places the product over
- 3 the reclaim holes. When the product is reclaimed, radio
- 4 gates are opened up and that can be controlled so that you
- 5 get a specific volume falling through. The product is
- 6 then picked up in a completely enclosed conveyor system
- 7 again, high speed system to maximize the ship loading and
- 8 shot out to the ship. And again, any time there's an
- 9 angle, there's a transfer tower, and in each and every
- 10 transfer in addition to enclosure there are water sprays.
- 11 BOARD MEMBER NASTRI: Excuse me T. L.
- MR. GARRETT: Yes.
- BOARD MEMBER NASTRI: Can you go back to that slide?
- MR. GARRETT: Certainly.
- 15 BOARD MEMBER NASTRI: On the coal portion I think I
- 16 see 16 draw downs, is that correct?
- MR. GARRETT: It's 16 draw downs total. This is
- actually phase one, this has not yet been developed, but
- 19 this portion has been, so there's 12 at this point in
- 20 time. And one is dedicated for petroleum coke and this is
- 21 to maximize the ship's speed loading.
- BOARD MEMBER NASTRI: So the petroleum coke which we
- 23 stored north of -- or west of those piles on the shaded
- 24 area, will be transferred by front-end loader to that draw
- down in the top left?
- MR. GARRETT: To this draw down?
- 27 BOARD MEMBER NASTRI: Yeah.
- MR. GARRETT: No, these will come via a conveyor

- 1 system, and the LAXT is working out that system now, but
- 2 they will come into a conveyor system and it would be
- 3 placed in this ready pile in preparation of ship loading.
- 4 BOARD MEMBER NASTRI: The petroleum coke will be
- 5 placed in the carbon storage area?
- 6 MR. GARRETT: Over here? It may be temporarily
- 7 stored here.
- 8 BOARD MEMBER NASTRI: My understanding was that the
- 9 petroleum coke was going to be stored in that area? Where
- 10 you have the light right now.
- 11 MR. GARRETT: Yes.
- BOARD MEMBER NASTRI: My question is, how is
- 13 petroleum coke going to be transferred to the ships?
- 14 MR. GARRETT: Initially in the very early phrases
- they will use front-end loaders to put the product into a
- 16 hopper, it then goes into an enclosed electrified conveyor
- 17 system, and then that conveyor system takes it out to this
- 18 ready pile to await ship loading.
- BOARD MEMBER NASTRI: So where will that be?
- MR. GARRETT: My understanding is that it is going
- 21 to be more or less a mobile conveyor system. I would
- 22 suggest that LAXT can give you much more complete answers
- on this but I can't.
- 24 BOARD MEMBER NASTRI: Thank you.
- MR. GARRETT: This ship loader is actually one of
- the biggets environmental benefits of this product. The
- ship loader has the capability of loading a ship at 7,000
- tons per hour. This is over four times faster than the

- 1 Kaiser facility. The benefit of this is it greatly
- 2 minimizes the resident time of the ship while it is at the
- dock. You get it in; you get it out.
- 4 This is also a deep water berth. It is
- 5 currently the deepest water birth on the west coast of the
- 6 United States. It's designed to handle the largest to the
- 7 smallest dry bulk vessels in the world fleet and also
- 8 those that are being designed. You can bring in bigger
- 9 ships, you bring in fewer of them and you have less
- 10 emissions.
- 11 And the way that this is designed to work, is
- there is a rotating spoon on the end of this, it drops
- down below the hatch level and the product is put into the
- 14 ship. This is during actual ship loading. They've loaded
- one ship with 62,000 tons at this point in time.
- So this is the facility as looked at from the
- ship loader area. Enclosed conveyor system, this is the
- 18 pet coke storage area, this is the LAXT storage area area
- 19 up here. Extensive electrification of the facility,
- 20 extensive applications of water sprays for dust
- 21 suppression, extensive application of enclosure during
- 22 active transfer operations, high speed, high capacity to
- 23 minimize the residence times of the trains and ships at
- 24 the facility.
- In conclusion, I'd like to say that the
- 26 Los Angeles Harbor Department has taken a very proactive
- 27 approach in their development of the Los Angeles Export
- 28 Terminal to insure full compliance with all, not just air

- 1 quality, but all environment requirements.
- 2 The active participation of the Los Angeles
- 3 Harbor Department and the contributions made by the Los
- 4 Angeles Expert Terminal have resulted in the best
- 5 environmental controls possible that exceed all local,
- 6 state and federal air quality requirements that are
- 7 established to protect the public health of the most
- 8 sensitive individuals in our population.
- 9 With the extensive environmental controls
- implemented at the LAXT, the port of Los Angeles is
- 11 confident that the Los Angeles Export Terminal will
- operate in full compliance with all regulatory permitting
- 13 and environmental requirements.
- 14 And in particular, with the forthcoming
- monitoring as soon as the weather dries up, we are
- 16 confident that this facility will consistently and
- 17 constantly demonstrate its full compliance and
- 18 productiveness of the environmental controls in place.
- Thank you. I'd be happy to answer any
- 20 questions you may have.
- 21 BOARD MEMBER NASTRI: Mr. Garrett, I have a
- 22 question. The petroleum coke storage pile right now as we
- 23 see it, could you -- yeah, that one -- is that closing or
- is that going to remain open?
- MR. GARRETT: Under the existing permits and
- 26 agreement there are no imminent plans to close it,
- 27 however, this is the largest container terminal in the
- 28 United States at this point in time. If they expand and

- 1 have needs for this properties most likely they'll get
- 2 them.
- 3 CHAIRMAN BURKE: I'm sorry, I didn't hear the last
- 4 sentence. You said if they expand, then what happens?
- 5 MR. GARRETT: If APL, who is the tenant, here has a
- 6 desire to expand into this area, they will most likely be
- 7 accommodated.
- 8 CHAIRMAN BURKE: And then what happens to the coke?
- 9 MR. GARRETT: It would no longer be handled on port
- 10 of Los Angeles property.
- 11 CHAIRMAN BURKE: Now, that container section, is
- that Everygreen or is that Ryder?
- 13 MR. GARRETT: This is the American President Line
- 14 terminal.
- 15 CHAIRMAN BURKE: Okay. Can you tell us if there's
- any immediate plans or negotiations going on to expand
- 17 that facility?
- 18 MR. GARRETT: There are ongoing discussions with
- 19 American President Line. My understanding is they have
- 20 some interest, they have not made a formal offer. What
- 21 the scheduling on that is I have no idea.
- 22 BOARD MEMBER GLOVER: Mr. Chairman.
- 23 CHAIRMAN BURKE: Yes.
- 24 BOARD MEMBER GLOVER: I just need clarification.
- 25 You're saying that potentially this may be moved from this
- 26 area.
- MR. GARRETT: Well, this is a safety valve for these
- 28 operators.

- 1 BOARD MEMBER GLOVER: A safety valve?
- 2 MR. GARRETT: Yes. It's an interim storage area
- 3 when there is inadequate capacity either at the
- 4 Pier G facility, where most of this product actually goes
- out of, or at the Kaiser facility in the past they needed
- 6 some place, because there is a fixed capacity of this
- 7 product coming out of the refineries, they needed some
- 8 place to be able to put it down until there's a shipment
- 9 dock to load it. So they'd bring it to this location,
- 10 drop it off by truck, and when there's a ship in they
- would come back with trucks, fill the trucks and take it
- over to the respective ship loader. This is what
- eliminates 40,000 truck trips that up to now have been
- 14 going down Harbor Boulevard in San Pedro.
- BOARD MEMBER GLOVER: So, if that's used by other
- 16 perps what would happen? What would be their safety
- 17 valve?
- MR. GARRETT: I can't speak to that, that would be
- up to the refineries and the petroleum coke handlers.
- 20 CHAIRMAN BURKE: Is it true that the port is
- 21 currently in negotation with Chevron to move more
- 22 petroleum coke to LAXT?
- MR. GARRETT: I believe LAXT is in negotiation with
- 24 Chevron but the port is not involved.
- 25 CHAIRMAN BURKE: So LAXT is involved in the
- 26 negotiation?
- MR. GARRETT: Yes.
- 28 CHAIRMAN BURKE: If that petroleum coke comes in

- where does it go?
- 2 MR. GARRETT: If that petroleum coke is under
- 3 contract to LAXT it will go up in this general area.
- 4 CHAIRMAN BURKE: And that is outside storage, not
- 5 covered?
- 6 MR. GARRETT: Yes, it is. But it would have the
- 7 same rigorous dust suppression system that the rest of the
- 8 facility has.
- 9 CHAIRMAN BURKE: And how much would that expand the
- 10 operation, percentage wise?
- MR. GARRETT: Well, as Mr. Wittkop has said earlier,
- 12 the plans currently are to utilize about seven acres for
- 13 petroleum coke storage up in that area. There's currently
- 14 28 acres in this area.
- 15 CHAIRMAN BURKE: So it would be a 25 percent
- 16 increase?
- MR. GARRETT: Over what is there today, assuming
- 18 that these remain stagnant, that would be correct. But
- 19 this is overall, since 1993, a net reduction of petroleum
- 20 coke storage in the port of Los Angeles.
- 21 BOARD MEMBER NASTRI: The petroleum coke storage
- area right now, is that part of LAXT?
- MR. GARRETT: No, it is not. It is operated by two
- other operators, Coke Carbon and NameCorp.
- BOARD MEMBER GLOVER: Mr. Chairman, what are the
- other ports in the United States that handle this besides
- 27 this area?
- MR. GARRETT: For petroleum coke there's, up in the

1 Bay Area where they have a number of refineries, and in

- the Pittsburg area I believe they handle these products.
- 3 I've seen a number of coal export facilities on the East
- 4 Coast and obviously the ones in this area.
- 5 CHAIRMAN BURKE: Any further questions?
- 6 MR. GARRETT: Thank you.
- 7 CHAIRMAN BURKE: Mr. Zeldin, would you like to go
- 8 back and have Ms. Coy make a presentation?
- 9 MR. ZELDIN: The operators of the facility would
- 10 like to make a 15-minute presentation and I would
- 11 recommend that we waive the staff comments after that so
- that you can get to the public comments.
- 13 CHAIRMAN BURKE: All right.
- MR. ROMMELL: Good morning, Chairman Burke and Board
- 15 Members. My name is Lou Rommel. I'm the President and
- 16 General Manager of LAXT. Joining me today as part of the
- short presentation is a team of Bob White, the General
- 18 Manager of Pacific Carbon Services and Wendall Cook of the
- 19 terminal manager for Holbulk Marines.
- 20 First we'll represent percent of operations of
- 21 the respective facilities, the backland storage and
- receiving area and the dock side loading facility.
- It gives us great pleasure to be here today to
- 24 provide you with an overview of the design and operations
- of the world's most modern facility. We always welcome
- 26 the opportunity to share information on the care and
- 27 thoughts that went into the design of this remarkable
- 28 facility. I am very proud of LAXT. It's a project that

- is setting the standards in the industry for mitigation
- 2 design and for similar facilities to follow.
- 3 I've been in charge of building facilities
- 4 around the world and I can tell you without hesitation
- 5 that this is the best design facility I have ever seen.
- I personally make sure that we implement it to
- 7 the best environmental design in our operations. Worker
- 8 safety and environmental compliance are paramount in our
- 9 philosophy. We have expanded over one million man hours
- in the construction of this project with zero man hours
- 11 lost time, which is rarely achievable.
- 12 Recently, at the request of the city council,
- 13 four city departments reviewed LAXT and found us to be in
- 14 total environmental and worker saftey compliance. This
- record is remarkable by industry standards. Yet, we are
- not satisfied. With operations beginning at LAXT, worker
- 17 safety and environmental compliance will continue to be a
- 18 driving theme at our operation.
- We are here today because of questions that
- arise from the public on the operations of our facilities.
- 21 We understand the concerns expressed by some members of
- 22 the audience of the operation of LAXT. We think that
- 23 public concern over the health and safety of a community
- 24 is a positive thing. We feel that your recent released
- 25 report on the air quality in the harbor area went a long
- 26 way to ease the concerns of some members of the public.
- 27 Your report confirms something we knew all along. That
- the origin of the majority of the particulates in the air

- 1 come from cars and trucks. Combustion byproducts, tire
- 2 dust and soil were all on the top of the list. Yes, pet
- 3 coke and coal were also there, but we're a very small
- 4 fraction.
- 5 At the very least your study certainly
- 6 surprised a number of folks who felt that the quality of
- 7 the air in the harbor area was bad. Who would have
- 8 guessed that we have some of the best quality air in the
- 9 basin. But despite your study, despite your good
- intentions, despite your commitment to act on behalf of
- 11 the health and well-being of the public, there are those
- 12 who still not believe your findings, just as there are
- those who will never be convinced of our well-meaning
- intention or our commitment to be an environmentally
- 15 friendly neighbor.
- We respect the public's right to express their
- 17 opinion as we respect their right to know. We also agree
- 18 that we can disagree. However, we hope that after today
- our disagreements will be over fact rather than fiction.
- 20 With that in mind, I would like to introduce Bob White,
- 21 who will share with you the operations of the backland
- 22 receiving and storage area. Thank you.
- MR. WHITE: Thank you, Lou.
- 24 And thank you, Chairman Burke and the other
- 25 members of the Board for allowing me the opportunity to
- 26 come here today and speak with you about a facility that I
- 27 personally and we as an organization are extremely proud
- 28 to be a part of.

- 1 I want you to know that the shareholders of
- 2 LAXT have gone to great lengths to produce a product that
- 3 is well in excess of the required environmental standards.
- 4 The best available control technology has been
- 5 incorporated into the design of the facility to insure
- 6 this compliance. In the next few minutes I'd like to give
- 7 you a thumb nail sketch of our environmental systems and
- 8 our commitment to operate them in an environmentally
- 9 effective manner.
- We hired a team of 40 people, most of which
- 11 live in the immediate area adjacent to the terminal, and
- we have trained them and engrained in them our commitment
- 13 to the environment, and we will continue to train and
- 14 coach them accordingly.
- 15 This is -- I won't go through it again, an
- overview of the terminal. Just to clarify, petroleum coke
- 17 will be stored in this area, approximately seven acres.
- 18 There will be a system which conveys product out to this
- area and then a reclaim hopper that will be approximately
- 20 here that will tie back into this main belt, come to this
- 21 transfer tower, and then convey it to the ship for
- 22 loading.
- 23 Your question earlier regarding Chevron, maybe
- I can shine a little bit of light on that. Chevron
- 25 produces approximately 1.2 million tons of petroleum coke
- annually in the area. No more than that, no less than
- 27 that. It moves today. It will move tomorrow somewhere.
- 28 So, there is not an incremental exportation of Chevron

- 1 coke.
- 2 CHAIRMAN BURKE: Where is it now being produced?
- 3 MR. WHITE: It's being produced at the local
- 4 refinery and it is currently trucked over to Long Beach
- 5 for export.
- 6 CHAIRMAN BURKE: So we're taking this now from Long
- 7 Beach, is that what the contemplation is? From their
- 8 operation we're taking it.
- 9 MR. WHITE: Essentially. And I would have to think,
- 10 and I don't know, but I would have to think that that
- would have the rebound effect of reducing the Terminal
- 12 Island coke storage area, the current 34 acres that you
- 13 saw earlier.
- 14 CHAIRMAN BURKE: But isn't their storage area
- 15 covered?
- MR. WHITE: Some of it is. Not all of it, sir.
- 17 CHAIRMAN BURKE: Is the coke storage area covered
- 18 there?
- 19 MR. WHITE: At?
- 20 CHAIRMAN BURKE: At Long Beach.
- MR. WHITE: Some of it is, but not all of it.
- 22 CHAIRMAN BURKE: How much is? What percentage?
- MR. WHITE: I couldn't tell you that, sir. I don't
- 24 work there and --
- 25 CHAIRMAN BURKE: But all of your isn't, right.
- MR. WHITE: I can tell you that I've seen outdoor
- 27 storage at Long Beach.
- 28 CHAIRMAN BURKE: Okay.

- 1 BOARD MEMBER GLOVER: Mr. Chairman.
- 2 CHAIRMAN BURKE: Yes.
- 3 BOARD MEMBER GLOVER: I wonder if you could tell us
- 4 how in Long Beach it's covered.
- 5 MR. WHITE: I beg your pardon?
- 6 BOARD MEMBER GLOVER: What it is it covered with in
- 7 Long Beach?
- 8 MR. WHITE: There are some sheds in Long Beach.
- 9 Again, not all the product in Long Beach is covered.
- 10 There is outdoor storage of petroleum coke in the Long
- 11 Beach terminal. I've seen it in the last two weeks.
- 12 CHAIRMAN BURKE: Mr. Nastri has indicated to me that
- 13 he believes it's 80 percent covered in Long Beach,
- 14 roughly. I'm sorry to interrupt.
- MR. WHITE: Thank you.
- This is the control room. The control room is
- the area where we control all the environmental aspects
- of the terminal. It gives us the opportunity to also
- 19 detect any faults in the system and rectify those
- 20 immediately.
- This is a shot of the car dumper building just
- 22 prior to dumping. This is the spray, there are over 50
- 23 sprays, and as T.L. pointed out, there's sprays along the
- 24 top as the cars are rotated, down along the sides, and
- 25 also across the back. Also, fogging nozzles on the
- entrance and exits and there is a heavey-duty dust
- 27 containment sheath on both the entering and exit ends.
- This is the train wash. It's the only one

- that I'm aware of in the world where we actually wash cars
- on the way out. You'll note that some coal does hang up
- on the top rail of the car, but as you can see, this
- 4 portion that has passed through the spray, it has been
- 5 eliminated. The same down here, you see a pocket of coal
- 6 here and where it's been through the spray it's been
- 7 eliminated.
- 8 This is our indexing system. This is an
- 9 electric system powered by seven electric motors. It
- 10 enables us to neutralize the locomotive power once the
- 11 train has entered the facility. The train is then indexed
- 12 through the dumper two cars at a time, again utilizing the
- electric motors. We unload a train in two to three hours
- 14 compared to 24 hours at most facilities that handle export
- 15 coal in a train. It gives us the opportunity to get
- 16 trains in, get them out and back on the road and away from
- 17 the terminal itself.
- This is a shot of one of the transfer towers.
- 19 And again, it shows the completely enclosed conveyor
- 20 systems.
- 21 A cross section of the conveyor et's you look
- 22 inside. You can see that on the right hand side here
- 23 there's a walkway where employees can get in to maintain
- 24 the tunnels. Over time there will be dust buildup and
- 25 they have an opportunity to access the tunnels utilizing
- 26 our vacumm truck to sweep it out.
- This is inside of one of the transfer towers.
- 28 At the top we're actually transferring product from one

- 1 belt up top that is moving in this direction down through
- 2 the do you this chute and conveying it out toward the
- 3 bridge stacker. This containment system is an enclosure
- 4 inside an enclosure. And again, it does a great job of
- 5 containing the dust. This belt is running right now and
- 6 it is fully loaded with product.
- 7 Inside of that structure that we just saw
- 8 we've opened the hatch here so that we can take pictures
- 9 of the spray bars. There is a high density nozzle in here
- 10 and then there's also a misting nozzle. And these are
- inside where the product is actually injected with water
- as it's transitioning from one belt to the other in a
- 13 free-flow stream.
- 14 A picture of our Rainbird system. The
- 15 Rainbirds are fully automatic. You can set the Rainbirds
- 16 to come on once an hour, for one minute, two minutes,
- 17 three minutes. Unlimited. Very effective. They do come
- from the outside as well as the center and do completely
- 19 cover the storage piles.
- This is just a shot of the weather station.
- 21 The weather station constantly monitors weather
- 22 conditions. It tells us -- we have a computer in the
- 23 control room, it gives us a constant readout and wind
- 24 direction and velocity. When the wind velocity exceeds 15
- 25 miles per hour, it activates the high mask system. As you
- 26 can see, the fogging nozzles do an outstanding job of
- 27 creating a curtain of water, if you will, to knock down
- and preclude any particulates from leaving the site.

- 1 A picture here of our containment basin.
- 2 Again, we use a lot of water. That's the secret in
- 3 controlling dust, keeping the moisture content up.
- 4 Runoff moisture, or water, is contained in the
- 5 ponds. It's filtered and settled out into a clean well.
- 6 The clean well is then pumped out and reused inside the
- 7 enclosures and those spray bars that I showed you just a
- 8 few moments ago.
- 9 This is the truck dump. It's very similar to
- 10 the car dump. Again, with a heavy duty, heavy gauge
- shields on the outside, the fogging nozzles, some 36 spray
- 12 nozzles that spray the sides of the trucks as the product
- is being loaded. This is the truck wash. T. L. explained
- it, I won't go any further other than to say when you go
- through here you better have your windows rolled up.
- In conclusion, I'd like to tell you that I've
- 17 been responsible for dry bulk terminal operations on the
- 18 East Coast, the Great Lakes as well as the Gulf Coast of
- 19 the United States. I've had the opportunity to visit a
- 20 great number of facilities. I've been down the East
- 21 Coast, in the Gulf, and nearly all of them on Lake Erie.
- In this past year after taking this assignment
- 23 I've had the opportunity to visit West Coast ports and
- 24 also all the major ports on the East Coast of Australia.
- 25 I'm here to tell you that LAXT, with regard to
- environmental control systems, is by far the benchmark
- that all the others should be judged against. I can tell
- you I'm very proud to be a part of this system and I would

- 1 hope that you as members of the board will take pride in
- 2 knowing that such a system is part of your District.
- 3 Thank you very much.
- 4 CHAIRMAN BURKE: Any questions by Board Members?
- 5 Thanks.
- 6 MR. WHITE: We've got Wendall Cook, who is the
- 7 operator of Pulbuck Marine, who would like to speand a few
- 8 minutes with you.
- 9 CHAIRMAN BURKE: Before you come to the microphone,
- 10 I just want Mr. Rommell to know that this hearing is not a
- 11 question of your integrity or your competence because your
- reputation is worldwide and your confidence is respected
- by everybody. They say you are a fair man and they say
- 14 you are a very intellectual person.
- What we're just trying to do here today is
- 16 find out the facts. Because it's twice in two days I've
- 17 heard kind of a fox watching the chicken house kind of
- thing when the City of Los Angeles comes in and says it's
- okay, but that doesn't ride too well with me because they
- 20 do have a vested interest here in saying it's okay.
- 21 And as it relates to our AQMD report, what
- 22 I'm, quite frankly, waiting to hear is from Chairman
- Nastri and Vice Chair Paulitz when they tell me that it's
- okay, then it will be okay with me. Because I've heard
- opinions of this report going both ways and I'm sure you
- have too. So that's what I'm personally hearing to look
- 27 at this morning. Thank you very much.
- MR. COOK: Good morning, ladies and gentlemen of the

- 1 Board and Mr. Chairman Burke. My name is Wendall Cook,
- 2 I'm the terminal manager of Pulbuck Marine.
- Our responsibility to LAXT is to load ships at
- 4 the near berth. We are a union company and we use IOW
- 5 employees to operate the facility.
- I would like to give you an overview of the
- 7 terminal and express that we feel that LAXT was designed
- 8 and built with air quality and safety in mind. I would
- 9 also like to add that LAXT is the leader in the dry bulk
- 10 operations.
- Just to give a quick overview. The light
- isn't working, but -- anyways, you'll see where the coke
- 13 storage pile is at in the corner where the conveyor belt
- takes the 90 degree turn. That's tower six. Pulbuck's
- 15 possession starts there at tower six and carries through
- 16 to the dock portion of the facility.
- You will notice that the conveyor tubes are
- 18 complete enclosed until they reach the dock. What I would
- 19 like to point out, as you see further on in the slides, is
- 20 that we do a number of things at LAXT to control emissions
- into the atmosphere, as you're aware of, and control
- 22 product from entering into the harbor. One of the ways we
- 23 do this is through the channels that you see here on the
- 24 dock.
- You're looking at a portion of the conveyor
- 26 that traverses or expands the entire length of the dock
- 27 which the conveyor belt runs to the ship loader. At every
- other ledge there are down spouts and you can see them in

- the black tubing here on the conveyor legs that goes up to
- drip pans underneath the conveyor. If the product
- inadvertently is spilled from the conveyor or we're
- 4 washing down to clean the conveyor is recovered through
- 5 this drip pan system, which goes down into the tubes and
- 6 into the water troughs, which is fed back to our water
- 7 recovery pond. As you see in this photo here, you'll see
- 8 that it's recooped back into the water washdown basin and
- 9 then the water is recycled and introduced back onto the
- 10 belt as part of our dust emission control. This all is
- 11 utilized to prevent water, washdown water, or any entering
- into the harbor.
- In addition, on the conveyors there are little
- 14 streams, and you see them on the lower left hand side of
- the slide, that are encompassed around the conveyor belt
- and on the ship loader which prevent wind from removing
- 17 the product from the belt. But by the time the product
- gets to our end of the facility, there's enough moisture
- 19 reintroduced back onto the conveyor belt that the product
- 20 emits very little into the atmosphere, I should say.
- 21 As part of good housekeeping we have purchased
- 22 a street sweeper which is used to keep the terminal in the
- 23 street of Terminal Island clean. In addition, we have
- 24 purchased a vacuum truck which we use to clean the
- 25 conveyor tubes. Both machines are capable of PM10
- 26 certification.
- This facility has obtained all regulatory
- 28 permits and have met or exceeded all regulatory

- 1 requirements. I would like to add that it's the most
- 2 state-of-the-art terminal in the world, bar none. As you
- 3 can see here, this is the ship loader spout which is down
- 4 into the hatch hold of the ship, and we are loading at
- 5 this time and as you can see, there's no dust.
- Again there's another slide of the same thing.
- 7 This is actual loading of the first vessel that we loaded.
- 8 If you'll notice, there are washdown tubes at the exit
- 9 point of the spout ship loader that is spraying water onto
- 10 the product as it exits and is being loaded onto the ship.
- This is a picture of one of our union hand's
- using the remote control, it is state-of-the-art and it's
- 13 ran from that control box.
- Once again, this is a shot of the ship loader.
- And you will see that the spout is below the hatch covers
- 16 of that ship.
- In conclusion, I would like to say not only
- does LAXT take this environment seriously but I also too
- 19 have made it my personal commitment to ensure that Pulbuck
- 20 Marines maintains an environmentally safe operation at
- 21 LAXT. Thanks for your attention.
- 22 CHAIRMAN BURKE: Thank you very much.
- MR. ROMMELL: I'm sorry it took a little bit longer
- 24 time, but we tried to cut it short. And I would like to
- 25 thank you personally that you had these kind comments
- 26 about me. Thank you, Chairman Burke.
- As you can see, LAXT was not created in a
- 28 vacuum. Our engineers have taken the best in

- 1 environmental technology from around the world and
- 2 incorporated it into our site design. It's no flukes that
- 3 we have taken extraordinary steps to insure that LAXT is
- 4 not a part of the problem but rather a part of the
- 5 sollution to improving the air quality in the harbor area.
- In addition to all of the high-pressure
- 7 nozzles and water sprays, underground collecting systems,
- 8 from covered conveyor belts, enclosed transfer towers, we
- 9 have committed beginning periodic monitoring rather than
- waiting for our facility to reach 60 percent, as we have
- 11 agreed with the AQMD.
- 12 Our very carefully laid out plans and
- 13 mitigation designs have taken into account any of a number
- of variables which could contribute to particulate matter
- in the air. We only need to look at the past export
- operations to see how not to handle coal and petroleum
- 17 coke. The 1960 technology has given way to the 1990's.
- 18 And all of the advancement in mitigation and environmental
- 19 designs, LAXT will be a cleaner and safer operation than
- 20 all other area facilities.
- We are currently using the best in available
- technology for handling coal and petroleum coke today, but
- 23 technology, like progress, is fluid. It's constantly
- 24 changing and improving. And as technology changes because
- it improves, we will continue to evaluate new and better
- 26 ways to handle coal and petroleum coke and review the
- 27 feasibility to incorporate these improvements into our
- 28 design.

- 1 We are, after all, neighbors in the harbor
- 2 also. It's our home too. I live here in San Pedro for
- 3 the past five years and as part of being a good neighbor,
- 4 we would like to propose an additional project for
- 5 consideration to improve the air quality in the harbor
- 6 area. We already know from your study that tires and road
- 7 dust are the primary source of particulates in the air.
- 8 We are currently looking at the feasibility to purchase
- 9 another sweeper truck to help clean the streets in
- 10 San Pedro and Wilmington. This sweeper could contribute
- 11 to eliminate PM10 particulates on the roads. That's where
- 12 they come from. Neighborhoods could be much cleaner.
- We'll have to work out the details, but it is a project
- 14 further discussions need to be answered.
- We want to be a good neighbor. We want you to
- 16 know us. We are proud of our operations. Give us an
- opportunity to prove ourselves. Thank you.
- 18 CHAIRMAN BURKE: Thank you so much.
- MR. ROMMELL: I would be quite happy to answer any
- 20 other questions you might have.
- 21 CHAIRMAN BURKE: Any questions by other Board
- 22 Members? Hearing no questions, thank you very much for
- 23 your testimony.
- Mr. Peter Peyton, are you here? Is it true
- 25 that your presentation is going to be short?
- MR. PEYTON: We're going to try.
- 27 CHAIRMAN BURKE: Okay.
- MR. PEYTON: Good morning, Chairperson Burke and

- 1 Members of the Board. My name is Peter Peyton, I'm Vice
- 2 President of the District Council representing the 5,000
- 3 plus members of the ILW, most of which live and work in
- 4 the harbor area. I'd like to begin by saying that the ILW
- 5 wants LAXT to be open and operating, but, it must be done
- 6 in the right way.
- 7 We have undertaken extensive research to
- 8 uncover all the evidence in the public record concerning
- 9 the LAXT. As you can see from our written submittal, this
- 10 research, based on information and belief, leads to only
- one conclusion possible: the petroleum coke at the LAXT
- 12 facility must be covered in our enclosed facilities. This
- is what ILW is requesting.
- 14 Now I'd like to introduce one of our
- 15 attorneys, who's done a lot of his research, Ted Griswald,
- 16 to give the rest of the presentation. Thank you.
- MR. GRISWALD: Thank you very much, Peter, and thank
- you very much, Board Members, for taking your busy
- 19 Saturday to hear these concerns. My name is Ted Griswald,
- 20 I'm the environmental special counsel to the workers of
- 21 the ILWU. I wanted to clear up a few possible
- 22 misconceptions that have been brandied about the community
- out there and make sure that you know exactly where the
- union is coming from, the workers are coming from today.
- 25 First off, the union's concerns are based
- specifically and wholly upon the environmental health
- 27 concerns for the workers and the individuals that are in
- and around this facility. The facility should be built in

- 1 compliance with the existing laws, regulations and rules
- 2 both of the South Coast Air Quality and the State of
- 3 California and the Federal Government. This is not a
- 4 job's issue. There is no jobs issue relative to these
- 5 environmental concerns. The issue of the union labor
- 6 adverse facility was resolved on October 9 and
- 7 specifically at the request of the union we asked to have
- 8 this environment issue, this very important environmental
- 9 issue, and healthy and safety issue, be left out of that
- 10 agreement so that we can address it on our own, and it was
- 11 agreed to be that way.
- The workers want to and need to bring this
- 13 facility into operation, but we need to do it within
- 14 environmental compliance. For that reason I want to
- present to you exact, so that there's also no
- 16 misconception with the position of the ILW workers is.
- Number one. As Peter said, the L.A. facility
- 18 should be open and operational for coal. It should not be
- 19 open and operational currently for petroleum coke. It
- 20 should be only operational for petroleum coke if it is
- 21 enclosed. The LAXT facility should be a facility that does
- 22 not pose a health threat to the surrounding workers. The
- 23 facility should, once again, comply with all environmental
- laws and regulations.
- Number two -- and you're going to hear this a
- lot through our themes, that the facility should be
- enclosed for petroleum coke, that's number two.
- Petroleum coke contains cancer-causing agents

- and it should be controlled to the maximum extent
- 2 possible. The mechanism of obtaining the enclosure is not
- 3 important from the Union, and by that I'd like to clarify.
- 4 We have requested in our extensive written materials to
- 5 each of you, a Rule XII hearing in order to gain the
- 6 enclosure. Whether or not there's a Rule XII hearing is
- 7 not important to us, what is important is there's
- 8 direction from this Board to enclose the storage of
- 9 petroleum coke. We don't care what legal or regulatory
- 10 mechanism you use to do that. Enclosed storage is
- 11 currently the status of the laws you'll hear from our
- 12 presentation.
- Number three, until enclosures are built for
- 14 petroleum coke at this facility, petroleum coke should not
- 15 be delivered or stored at this facility.
- Number four, an adequate ongoing peer review
- of monitoring system should be in place to accurately
- 18 measure the emissions from this facility. This monitoring
- 19 program should involve the general public as well as the
- 20 workers.
- Number five, LAXT and South Coast Air Quality
- 22 Management District should conduct a health risk
- assessment of the exposure to petroleum coke to both
- workers and the community in general.
- Now, the workers have a lot of -- I'll go into
- 26 my presentation, then, on point. The workers have a lot
- of questions as they reviewed this facility. Back in
- June, the workers were provided a tour of the facility and

- found that it was not what it appeared to be when it was
- built out as an environmentally friendly, the
- 3 state-of-the-art environmental friendly petroleum coke and
- 4 coal processing and storage facility a few years ago.
- 5 So we began looking at the documents. We
- 6 researched many, many documents from many, many public
- 7 agencies to determine what was available on the public
- 8 record. We were able to determine, to the best of our
- 9 ability through the public record, that this was not the
- 10 facility that was originally planned. First I'd like to
- point out to you what our concern is. This is a good
- 12 photo of the Reeves Field facility. And just to point out
- 13 to you, that this stuff does get everywhere. The next
- 14 slide, please.
- BOARD MEMBER NASTRI: Excuse me, I have a question.
- 16 The Reeves Field facility, is that separate from the LAXT
- 17 facility?
- 18 MR. GRISWALD: It's our understanding that the
- 19 Reeves Field is separate from the LAXT facility, it's
- 20 adjacent to it. I'm showing this slide for the purposes
- of showing how long it takes for this stuff to get on a
- 22 public facilities and get out in the air. I'm not
- 23 addressing the Reeves Field facility today because it's
- our understanding, as was addressed earlier to the Board
- or a question earlier to the Board, that the APL facility
- 26 will be taking over the Reeves facility in the future and
- that's the reason why we're not contesting that facility
- 28 today.

1 BOARD MEMBER NASTRI: Thank you. 2 BOARD MEMBER GLOVER: Mr. Chairman. Did I understand you to say that this had originally been 3 planned for a certain size and it's incremently gotten 4 larger? 5 MR. GRISWALD: No, actually the -- you're talking 6 about the LAXT facility? 7 BOARD MEMBER GLOVER: Yeah. 8 9 MR. GRISWALD: The LAXT facility was actually originally planned to be larger with a different type of 10 technology for moving and storing, particularly moving the 11 12 petroleum coke. That technology has changed. Now, while the facility has been down-sized relative to coal, it has 13 14 not been down-sized relative to petroleum coke and, in 15 fact, some of the technology that I'll be addressing here 16 has been changed to make it more difficult to handle 17 increasing emissions from the handling of petroleum coke. 18 I just want to show you a couple of brief --19 actually that's backwards. That's on the other side of 20 the street. That's about 200 yards, not even directly 21 downwind from the Reeves facility. This road and all the 22 facilities that I'm going to be showing here were about 23 three months old when these photos were taken. This is 24 bridge, like I side, about 200 yards away. This is a fire 25 hydrant that was, again, three months old, and this one is 26 50 yards from the petroleum coke storage facility at 27 Reeves field. And one more. And again, that one is also 28 about 50 yards from the petroleum coke facility. And

- that's three months old. You can imagine what this is
- 2 going to get over the lifetime of the facility.
- BOARD MEMBER PAULITZ: I have a question. The coke
- 4 facility you talked about, is that yours or is that the
- old facility that's causing this problem at this time, as
- 6 you've indicated?
- 7 MR. GRISWALD: The facility that I'm showing right
- 8 here is the Reeves field facility. What my concern is and
- 9 what the concern of the workers is is petroleum coke
- 10 that's at the Reeves field and it was previously at the
- 11 Kaiser facility is going to be transferred in open storage
- 12 to the LAXT facility.
- Now, in addition, some of the petroleum coke
- 14 that's currently under covered storage at Long Beach is
- going to be transferred over to here. So we're actually
- going to be having a net increase on what is un-enclosed
- 17 storage at the LAXT.
- 18 BOARD MEMBER PAULITZ: At the old facility where the
- 19 coke is now, is there any water used on it as you propose
- on the new facility.
- MR. GRISWALD: I'm not proposing water spray, I'm
- 22 opposed very strongly --
- BOARD MEMBER PAULITZ: As they're proposing water
- 24 spray.
- MR. GRISWALD: As they're proposing water spray,
- yes, they use water spray technology at Reeves field.
- 27 BOARD MEMBER PAULITZ: Does the old one have that?
- MR. GRISWALD: The Kaiser facility is no longer

- operational. They did have some water spray there.
- 2 BOARD MEMBER PAULITZ: If they're not operational
- and LAXT is, are they operating now on coke?
- 4 MR. GRISWALD: We understand that they are preparing
- 5 to obtain shipments later this month or early December.
- 6 BOARD MEMBER PAULITZ: But right at this moment as
- 7 we're speaking there is no coke facility at LAXT at the
- 8 moment?
- 9 MR. GRISWALD: Yes, that's true. And that's part of
- our point today, is we wouldn't like any shipments there
- 11 unless it's a closed facility.
- BOARD MEMBER PAULITZ: But LAXT proposes when they
- do store coke that they will use water control, is that
- 14 correct?
- MR. GRISWALD: That's correct.
- BOARD MEMBER PAULITZ: My question, though, is in
- 17 the Kaiser facility where this pollution is apparent, did
- 18 they use water control?
- MR. GRISWALD: Yes, I believe they did use some.
- They didn't use the same exact technology. And they use
- 21 water spray at this facility here, however, that is not
- recognized as the best available control technology.
- BOARD MEMBER PAULITZ: Thank you.
- BOARD MEMBER MIKELS: Mr. Chairman, I have a
- 25 question also. I was trying to look through the material,
- I just couldn't find it here, the date escapes me, the
- 27 date of approval by the city council.
- MR. GRISWALD: The date of approval by the city

- 1 council --
- 2 BOARD MEMBER MIKELS: Of the project.
- 3 MR. GRISWALD: By the city council, as I recall, was
- 4 in 1994. Perhaps the Port of L.A. can give you the
- 5 correct date.
- 6 BOARD MEMBER MIKELS: No, that's close enough, I
- 7 don't need a specific date, but that makes three years,
- 8 approximately, since it was approved. And my question is
- 9 is the project before you today the same or similar to the
- one you provided testimony to before the council three
- 11 years ago when it was up for land use approval?
- MR. GRISWALD: I'll tell you the project as it was
- proposed through the EIR process and the public hearings
- we were going through, this is a vastly different project
- relative to the operations, and I can detail that if you'd
- 16 like.
- 17 BOARD MEMBER MIKELS: Have there been changes from
- 18 the date of approval in terms of the way petroleum coke is
- 19 handled.
- MR. GRISWALD: The date of approval was
- 21 approximately coincident with a certification of the EIR.
- 22 After the certification of the EIR the project was
- changed, as they noted in their presentation, by LAXT.
- 24 Those changes are what exacerbate the un-enclosed storage
- 25 here. And, yes, those were changed after the approval by
- 26 the City of L.A.
- 27 BOARD MEMBER MIKELS: When the project was first
- approved it provided for covered storage and it was

- 1 changed?
- 2 MR. GRISWALD: No.
- BOARD MEMBER MIKELS: What I'm trying to really find
- 4 out is are the comments you're expressing today
- 5 essentially the same as you expressed to the city council
- 6 when the project came before the city?
- 7 MR. GRISWALD: No, they are not, because the project
- 8 has changed since that time and that's why we're making
- 9 different comments today. We felt back then, as did most
- of the community as well as the City of Long Beach, that
- 11 this facility should be enclosed. That is what the best
- 12 available control technology was, it --
- 13 BOARD MEMBER MIKELS: Was that your testimony at the
- 14 time in --
- MR. GRISWALD: I was not representing the union at
- 16 that time. I did not testify to the city of L.A.
- 17 BOARD MEMBER MIKELS: But presumably the same
- 18 concerns would have been brought forward at that time had
- 19 there been an uncovered petroleum coke storage. I'm just
- 20 trying to get a feel for what your testimony was on behalf
- of your membership to the city council at the time of
- 22 approval.
- MR. GRISWALD: Sure. I understand that. I can't
- 24 presume that because I wasn't at those hearings. I do
- 25 know that the issue of enclosed storage has been raised
- 26 for this facility since it was first proposed. And maybe
- 27 it's a reasonable presumption yeah, that it was also the
- position of the ILW workers at that same time too.

- 1 BOARD MEMBER NASTRI: Mr. Chairman, I have a
- 2 question.
- 3 CHAIRMAN BURKE: Mr. Nastri.
- 4 BOARD MEMBER NASTRI: I believe we're here today to
- 5 discuss LAXT. You're discussing another facility which
- 6 really isn't the subject of this one. You're showing
- 7 slides which have indicators that, I think, you're trying
- 8 to correlate to LAXT and I'd like to make sure that we
- 9 keep the comments specific to LAXT and to the extent that
- 10 this isn't -- the slides that you are presenting aren't
- 11 specific to LAXT, I don't think we should see them. I
- 12 would like to focus on LAXT.
- MR. GRISWALD: That's fine. Those are the only
- 14 slides. The only point that I was making is the fact that
- this rapidly gets on public facilities and becomes
- 16 airborn. That's the only point I was making. I was not
- 17 trying to draw a parallel between the Reeves Field
- 18 necessarily and the LAXT facility that those emissions
- 19 came from the LAXT facility, and those are the only slides
- 20 that I have to show that.
- 21 BOARD MEMBER NASTRI: I know the environmental
- 22 control is different on Reeves Field than they are on the
- 23 LAXT.
- 24 BOARD MEMBER NASTRI: LAXT and Reeves Field both
- 25 have water spray and open storage. As I will show you,
- 26 that is an outlayer relative to what's achieved and
- 27 practiced and what is the standard in the industry.
- Those are the nearest comparisons that we can possibly

- 1 make with a system that's already operational.
- BOARD MEMBER NASTRI: But they are not the exact
- 3 same environmental control systems, correct?
- 4 MR. GRISWALD: Absolutely. You're correct.
- 5 BOARD MEMBER NASTRI: Thank you.
- 6 MR. GRISWALD: Now, if I can go briefly into the
- 7 basis for our request. I got a little side tracked on
- 8 those four items that we had previously requested.
- 9 The first basic reason for our request for a
- 10 closed storage is from a regulatory standpoint and legal
- 11 standpoint, and that's what's required. The South Coast
- 12 Air Quality Management District has very specific
- guidelines and those guidelines say what is achieved in
- 14 practice is the best available control technology.
- 15 If I could have an overhead, please. In
- 16 Southern California I have here on a map the facilities
- 17 that are handling petroleum coke in Southern California.
- 18 The green items are ones that are enclosed or
- 19 semi-enclosed. LAXT is the only completely open petroleum
- 20 coke storage and handling facility.
- Now, I will point out to you that, if we go to
- 22 the next one, in the Port of Long Beach there are some
- 23 questions about some of the facilities in the Port of Long
- 24 Beach, and this is an example of those facilities. You
- 25 can see they're preliminarily enclosed. There are several
- 26 facilities there.
- I want to point out to you very importantly
- that there is one that doesn't have a roof on it there.

- 1 The one facility that does not have a roof on it right in
- 2 the middle of the picture was in operation prior to 1988
- and that was prior to the grandfathering in of the 1158
- 4 program. The 1158 program allowed open storage facilities
- 5 to continue with open storage as long as they put together
- 6 an 1158 plan and monitor it and submit annual reports.
- 7 That only applied to existing facilities.
- 8 As part of the control technology I mentioned
- 9 that we were talking about enclosed and semi-enclosed
- 10 facilities. That open storage, it's kind of hard to get
- an idea of scale right there, but the walls around that
- facility are actually 30-feet high above the ground, so
- it's really a massive facility and it's also a massive
- control that goes around the general side of it. We'll
  - 15 get another shot of that facility in just a little bit
  - 16 later on.
  - Now, that's what's achieved and practiced in
  - 18 South Coast. Now, let's talk about what other facilities
  - 19 are doing throughout the state. This is a picture of a
  - 20 facility that's currently in production up in Pittsburg
  - 21 the Bay Area. It was permitted by the Bay Area Air
  - 22 Quality Management District. And those are dome
  - 23 enclosures. That's for enclosing petroleum coke. This
  - 24 facility is roughly the same size as the petroleum coke
  - 25 facility projected for the LAXT facility. Their
  - technology, I would say, is truly state-of-the-art.
  - 27 Inside the completely enclosed storage domes they also
  - 28 have water sprays at all entrances and exits and have

- 1 control mechanisms on backs for the conveyors.
- I would commend the Board to look at this
- 3 facility as a model of what really is the environmentally
- 4 friendly and the environmental state-of-the-art of a
- 5 petroleum coke facility. This facility is obviously
- 6 cost-effective. It's being built by CokaCarbon up in that
- 7 area and it's projected to become on-line I believe later
- 8 this year or eary next year.
- 9 BOARD MEMBER GLOVER: Mr. Chairman, may I ask a
- 10 question? How close is that to residents?
- 11 MR. GRISWALD: I'm sorry.
- 12 BOARD MEMBER GLOVER: How close is that to residents
- in the area.
- MR. GRISWALD: It's within a couple miles of
- 15 residents. Much like the LAXT facility.
- 16 BOARD MEMBER GLOVER: Thank you.
- BOARD MEMBER NASTRI: I have a question on that.
- Within a couple miles is a pretty big range. Is it within
- one mile, is it within half a mile?
- MR. GRISWALD: I don't know the exact distance. I
- 21 can certainly provide that information if you'd like.
- BOARD MEMBER NASTRI: We'd like to know that, yes.
- MR. GRISWALD: Certainly. I'll see if -- we have
- 24 quite a bit of information on that facility and I'll see
- 25 if I can get a map and an approximate location.
- 26 BOARD MEMBER NASTRI: Thank you.
- MR. GRISWALD: Finally regarding the best available
- 28 control technology analysis is cost effectiveness.

1 Now, we've called the people that build the 2 domes and we've asked for a written estimate and we don't 3 have all the information that the Port of L.A. and LAXT 4 have in costing out a project. We had to do as best we 5 could with the information that was available in the 6 permits and we asked them to cost out what it would cost 7 to create enclosures. And that would include underground 8 . drawdowns and electric reclaimers as well as the dome 9 enclosure. In our estimate that we received from them, 10 and again, I have to qualify that, because we don't have all the information, was well under \$10 million to enclose 11 12 the entire petroleum coke facility. We would look at that 13 and compare that with the numbers that were provided by 14 LAXT during their permitting process, which were 30 to 40 15 million dollars and we think that those are really 16 excessive and let's look at the true cost-effectiveness 17 and then compare that with the health risks. 18 Now, the second major point -- those were the 19 regulatory concerns we have on an enclosed storage, but 20 the second major point that we have is that there is no 21 valid basis for un-enclosed storage at this site. 22 There has been no health risk assessment 23 conducted regarding this facility, particularly regarding 24 the release of petroleum coke into the atmosphere. 25 Petroleum coke contains known cancer-causing agencies and 26 we do have here with us today Dr. Jim Buyer, who is the 27 toxicologist hired by the workers to consult on these 28 issues and he'll answer any of your questions regarding

- 1 some of the known carcinogenic affects of petroleum coke
- 2 into the atmosphere.
- If I could have the next overhead.
- 4 Additionally, we feel that this project site is
- 5 particularly dangerous for enclosed storage, and this is
- 6 the reason why. These are diagrams from the recent 1997
- 7 air dispersion modeling that was done by South Coast
- 8 staff. This is the wind direction that you see in the
- 9 a.m. periods during May. Now, granted this is qualified
- 10 by unlimited sampling, but I do want to point out to you,
- because I think it shows something that's very important.
- 12 The red dot there is the LAXT facility, this is the
- 13 general direction during the morning. Now if I can have
- 14 the next slide. The wind direction in the afternoon
- 15 changes dramatically.
- Now, when you have a dramatic change like
- 17 this, and you'll also notice the confluence of winds
- arising from the geographic features of the San Pedro
- 19 Hill, when you have wind direction changes and
- 20 confluences have a tendancy to not have a uni-directional
- 21 air flow. But when you don't have that uni-directional
- 22 air flow and you have a situation such as this, it
- actually creates a situation of turbulence which allows
- 24 particles to become more airborne.
- This location with these meteorological
- 26 conditions are particularly dangerous for having outdoor
- storages, perhaps one of the reasons why we have such
- 28 problems with Reeves Field.

1 There have been a couple of reports 2 that were referred to in the EIRs by LAXT and the Port of 3 L.A. that have purportedly stated that the best available 4 control technology is open storage with spray and that, in 5 fact, open storage with spray is preferred over enclosed 6 storage. We've looked at those reports very carefully, 7 and those are in your materials, and I want to point out 8 to you a couple of anomalies in those reports that are 9 very important to note. 10 Again, we're back at the Long Beach 11 facilities, and the comparison of the 1994 study was the 12 comparison of enclosed storage at this site compared to 13 open storage at the Reeves Field site. Now, the 14 parameters of how much petroleum coke were stored at each facility was not clear, however, it was clear that if you 15 16 look down in the lower left-hand corner of this slide 17 right here you'll see an arrow right next to that truck. 18 That's where the sampling location was to see what the 19 emission effect of -- arising from enclosed storage was. 20 That's a very heavily traveled thoroughfare with all the 21 ingress and egress from both the container terminals and 22 the diesel access to these petroleum coke facilities. 23 Not only that -- can I have the next slide? 24 This is a view from that location. Actually that's 25 backwards, if you'll turn it around. There you go. 26 You'll notice that it's directly, directly downwind from 27 the only open top storage facility in the entire enclosed 28 storage area over in Long Beach. So, I'm not sure that

- the study adequately samples what the control technology
- 2 of enclosed storage is.
- More so, if you look closely at the
- 4 conclusions of that facility of that report, it's a very,
- 5 very, strong argument for enforcement of permit
- 6 conditions. The conclusions do not directly lead to
- 7 endictment for enclosed storage, they do not directly lead
- 8 to any kind of indication that the closed storage is
- 9 actually preferable or is not preferable to unenclosed
- 10 storage.
- 11 CHAIRMAN BURKE: Can I ask you how much longer your
- 12 presentation is going to be?
- MR. GRISWALD: Approximately five minutes, if you
- 14 don't mind. I'll try and speed it up.
- 15 Additionally, the other document that was
- 16 referred to in the final EIR response to comments, and
- again, you have this in your documents that we provided
- 18 you, is a Hearing Board decision relative to the Kaiser
- 19 facility. And I don't need to go into the details, and
- 20 there were a lot of details in that Hearing Board
- 21 decision, it went on for 27 days of testimony, but the
- 22 conclusions of that Hearing Board decision were actually
- 23 directly attributing -- or directly investigating the
- loading operations of the Kaiser facility to air
- 25 particulate emissions and there was no conclusion
- 26 whatsoever, that I could see, in that Hearing Board's
- 27 decision regarding the propriety of open storage. And, in
- 28 fact, the conclusions that were reached in that Hearing

- 1 Board decision pointed to open storage as the source of
- the petroleum coke that was being complained of.
- Now, the next item is the proposed control
- 4 technology, we think, is tenuous at best. We don't think
- 5 that it's very effective. I pointed out to you the wind
- for rose, and if you'll show that one again in the afternoon.
- 7 Part of the control technology was to orient the piles of
- 8 open storage in a way that would kind of make it
- 9 aerodynamically sound or something and reduce the blowoff
- of them and in the primary wind direction. But when in
- 11 you're a situation, a meteorological situation like this,
- 12 you're simply not going to have a general wind direction.
- 13 Secondly, the water supply-- that's an
- important issue. You've heard that this control system
- relies very heavily on water, 323 million gallons of water
- 16 a year. That's enough to supply 200 families of five for
- an entire year. And that's in normal water usage. We're
- in a desert. And that includes, incidentally, their
- 19 projections include the reuse. So that's 323 million
- 20 gallons of new water into this facility.
- Now, when this facility was being permitted
- 22 we were already in phase two of a situation on water
- 23 rationing in the L.A. area. What happens if we run into a
- severe drought situation? What happens to the control
- 25 technology at this facility? Do you cut off the water?
- Do they stop operations? Do they reduce the water spray?
- 27 Good question. This is all resolved by covering the
- 28 storage.

Finally -- and I alluded to this earlier as 1 2 well -- one of the most important points that we have to 3 make here is that this project has changed. The way 4 they're handling the petroleum coke has changed. And I 5 think that question was raised earlier by Board Member 6 Nastri. How do they move the coke from the storage areas 7 over to the drawdowns. Well, it sound like they're 8 starting to put together some sort of a conveyor system, 9 but I'll tell you, in 1997, May, 1997, their final permit 10 asbuilts that were submitted showed that they were using skip loaders and they're actually double handling in small 11 little chunks the petroleum coke each time they're moving 12 it from point A to point B and getting it onto a loader. 13 14 That's not the way this facility was originally planned to 15 operate. 16 The way this facility was originally planned 17 to operate was it was going to drive down automatically 18 into a below ground draw down and onto conveyors. 19 Apparently for cost-cutting measures those draw downs were 20 eliminated, electrical reclaimers were eliminated, surge 21 bins were eliminated and now this has exacerbated the 22 unenclosed storage issues that we have here today. 23 Now, I touched on a lot of points, I know, and I've gone rather quickly through them, and I've raised a 24 25 lot of questions and I can't presume to predict all the 26 questions that you have. We are available to answer as 27 many questions as we can and we appreciate that. 28 have a lot of questions ourselves but -- we want to know

- why a health risk assessment wasn't done. Why were there
- 2 project changes permitted? Why does the facility
- 3 eliminate automatic drawdown? Why wasn't there enclosed
- 4 storage from the very beginning when that's what's
- 5 required by law? Those are our questions and we're happy
- 6 to answer your questions and we really appreciate your
- 7 time today.
- 8 CHAIRMAN BURKE: We would like to welcome Councilman
- 9 Richard Alarcon, Board Member, to this hearing.
- 10 And Councilwoman Glover has a question.
- BOARD MEMBER GLOVER: You said you weren't for sure
- and you were sort of guestimating, but how much would it
- 13 take to enclose -- for enclosures? You mentioned a
- 14 figure, I just want to be sure I have that correct.
- MR. GRISWALD: Yes. We asked for a quote based on
- information that we found in the permits and the documents
- that we received, and that estimate was less than \$10
- 18 million. I believe it was around five to six million.
- 19 But again, I want to count that in terms of the fact that
- we don't have all that information. We asked for an
- 21 estimate on what it would cost based on the acerage and
- 22 the tonnage that was to be statically stored and based on
- 23 electric reclaimers for each one of those domes, it would
- 24 be three domes that we estimated, and the construction of
- 25 underground drawdowns as were originally designed at this
- 26 facility.
- 27 BOARD MEMBER GLOVER: Okay. Just one other question
- and you can answer it with a yes or no. Would it be the

- same type of covering as we saw in San Francisco?
- 2 MR. GRISWALD: Yes, that's the same technology.
- 3 BOARD MEMBER GLOVER: Thank you.
- 4 CHAIRMAN BURKE: Are there any other questions?
- 5 BOARD MEMBER PAULITZ: Mr. Chairman, I have a couple
- of questions. Is the old facility that's handling coke
- 7 now, is that going to close down permanently after LAXT
- 8 opens up?
- 9 MR. GRISWALD: It's our understanding that the
- 10 Reeves Field facility is going to shut down eventually as
- 11 APL takes over that property, and those talks are in the
- works. We don't represent APL, so we can't tell you
- 13 exactly what they're going to do.
- 14 We do also understand that the City of L.A.
- and the Port of L.A. have terminated the lease for Kaiser
- 16 so that is permanently shut down.
- BOARD MEMBER PAULITZ: The next question is, do you
- 18 know of any of those closed facilities, do they use water
- 19 in addition?
- MR. GRISWALD: The enclosed facilities, either the
- 21 Reeves Field or the -- oh, the Long Beach, yes, they do
- 22 use water.
- 23 BOARD MEMBER PAULITZ: In addition to having it --
- MR. GRISWALD: I believe they use it after each of
- 25 their entrances and exits to make sure the dust doesn't go
- out the entrance and exits.
- 27 BOARD MEMBER NASTRI: Mr. Chairman, I'd like to ask,
- so they use water that's applied only in the egress and

- 1 entrance, not necessarily applied to the entire pile
- during the time that it's supplied there or stored on
- 3 site?
- 4 MR. GRISWALD: My understanding that -- I think he
- 5 was asking about the enclosed facilities that were
- 6 entirely enclosed, do they have water sprays as well? And
- 7 it's my understanding they do have water spray. And if
- 8 there's individuals here from Long Beach I would invite
- 9 them to provide you with better information than I can
- 10 provide you.
- 11 However, I understand that the doors of these
- 12 facilities they do have sprays, even if they are
- 13 completely enclosed. Now, the outdoor enclosed, the one
- 14 without the top on, my understanding is that does have a
- water spray on it, yes, and as the control technology
- outside, that's part of there 1158 plan.
- 17 CHAIRMAN BURKE: Thank you. We're going to recess
- until five minutes of 1:00, which is a ten-minute recess,
- 19 and it will be only ten minutes, at which time when we
- 20 resume we will ask Dr. Wallerstein to have Mr. Zeldin make
- 21 his presentation because several Board Members want to
- 22 hear that.
- 23 (Recess taken.)
- 24 CHAIRMAN BURKE: Let's begin again.
- MR. ZELDIN: Mr. Chairman and Members of the Board,
- 26 I'll try to be brief and hit the highlights of the study
- 27 that was conducted last May. The purpose was to determine
- 28 the types and levels of particulates in Long Beach and the

- harbor areas.
- Just as a brief overview, the federal
- 3 standards set by EPA recently reinforced part of the
- 4 lucrative standards of process as two standards. One, a
- 5 24-hour standard, under 50 micrograms per cubic meter, and
- 6 an annual average of 50. California has much stricter
- 7 particulate standards with 24-hour of 15 and an annual
- 8 average of 30 micrograms per cubic meter.
- 9 This table of monitoring network gives an idea
- of how particulates occur in the South Coast Air Basin on
- an annual basis. Typically the highest levels occur in
- 12 the Inland Empire around Riverside/Rubidoux area, and
- 13 normally decrease out towards the coast.
- 14 The program itself, we have eight sites and on
- seven non-consecutive days in May we were at the LAXT
- operation again, 53 PM10 samples were collected, and a
- variety of analyses were conducted on these samples.
- This shows the eight sites. Two sites here
- are upwind of the area of the LAXT, one downwind, and
- 20 there were three elementary schools and two other
- 21 locations along the coast near Long Beach. This is one
- 22 that's been shown previously, but I wanted to show and
- just call your attention to site No. 5, because this is
- 24 the area of the greatest convergence.
- When we look at the eight sites we see that
- 26 site No. 5 had the highest particulate levels, on average,
- for the seven sampling days. In fact, the highest
- 28 particulate levels occurred at the three schools.

- 1 When we look at the project average and the
- 2 project highest station at the elementary school, we see
- 3 that the levels as averaged for May and compared to our
- 4 permanent PM10 sampling sites, are consistent with the
- 5 Long Beach and Anaheim particulate air quality, which are
- 6 the two closest permanent site locations.
- 7 A lot has been said about tires, tire dust,
- 8 rubber, re-entrained road dust. This is taken from
- 9 microscopic analysis and this is not PM10, these were
- 10 collected on last place, which contain all sizes of
- 11 particles. This type of result is probably not too
- 12 surprising, since most of the material that we see here
- 13 primarily as rubber and minerals or crystal material are
- 14 larger particles. So this is not surprising. There's
- 15 also a segment of combustion-type particles which can come
- 16 from both vehicular and stationary sources.
- 17 CHAIRMAN BURKE: Can we ask you a question about
- 18 that? I think Mayor Loveridge has a question.
- 19 BOARD MEMBER LOVERIDGE: It's hard to read the chart
- 20 from here.
- MR. ZELDIN: Okay. The light blue are rubber
- '22 particles, which are almost exclusively attributable to
- 23 tire wear. The red are combustion products, which can
- come from either diesel-type exhaust or other stationary
- 25 sources. And the other high bar here are minerals, which
- are primarily your trustal-type of material or,
- 27 re-entrained dust. So it's not surprising that these two,
- the light and the dark blue, that one would see such a

- dominance because those are typically the heavier
- 2 particles.
- 3 CHAIRMAN BURKE: May I ask a question? This
- 4 sampling was taken in the month of May because it was
- 5 taken at the request of the community, I understand.
- 6 MR. ZELDIN: Correct.
- 7 CHAIRMAN BURKE: Is that the most appropriate time
- 8 of year to sample for this kind of settlement?
- 9 MR. ZELDIN: Typically May is the time of year when
- 10 we see the lowest particulate levels across the basin, not
- only here but the inland area as well.
- 12 CHAIRMAN BURKE: So this study would be skewed.
- 13 then, to show the lowest particulate matter. What is the
- 14 best month?
- MR. ZELDIN: Typically it's September, October,
- 16 November time frame.
- 17 CHAIRMAN BURKE: The time we are right now. Well
- 18 then, you know, rather than us -- Dr. Wallerstein, I
- 19 address this to you, rather than us spending time to look
- 20 at this which was taken at this lowest time of year, would
- 21 it be appropriate for us to have another sampling taken
- 22 now?
- DR. WALLERSTEIN: Mr. Chairman, Members of the
- 24 Board, it certainly would, and as Mel mentioned, this was
- done before LAXT went operational, so it would also be
- good to do it after they are operational.
- 27 CHAIRMAN BURKE: Fine. We have so many people, and
- I do appreciate all the fine work you've done, but we have

- a lot of people out there who I want to hear too, and I
- 2 can talk to you at work any day.
- 3 MR. ZELDIN: Okay.
- 4 CHAIRMAN BURKE: Okay. Thank you very much.
- 5 Okay, here's the rules. We have ten million
- 6 people who want to testify and we're going to hear nine
- 7 million nine hundred and ninety-nine thousand, maybe all
- 8 ten million, so here's the rules of the game. Jackie Dix,
- 9 who is sitting down here, is going to time you. Everybody
- 10 gets three minutes. Three minutes. Jackie Dix is a
- 11 friend of Evander Hollyfield so don't go over three
- 12 minutes because she will take you out.
- This is a very important issue and you
- 14 probably have more than three minutes' worth of testimony
- inside you. You've probably got hours, okay. Try and
- 16 distrill the most -- the essence of what you want to say
- into the three minutes, then you can call the District or
- you can write me a note, and I'll make sure all the other
- 19 Board Members get it, but in deference to all those people
- in the auditorium this afternoon, please, three minutes.
- 21 And we're going to start with Ben Rockwell.
- MR. ROCKWELL: Mr. Chairman, Board Members, my name
- 23 is Ben Rockwell. I reside at 475 West Fifth Street in the
- 24 City of Long Beach. I'm president of the local chapter of
- 25 Californians for Disability Rights as well as an
- 26 organization to build a ramp to accessibility called
- 27 BARTA. At build A Ramp To Accessibility, we believe in
- 28 having access to everything, including clean air.

I happen to be a person that has multiple 1 2 disabilities, included in them are asthma, chronic 3 bronchitis, chronic obstructive pulminary disease and 4 post-polio syndrome. 5 I have to take many, many medications for 6 breathing as well as many other medications. Over a 7 period of a year, these medications that you see are 8 medications that I have taken within the last year. 9 Currently I'm taking 25 of these medications to help my 10 health conditions. Some of them are for skin problems 11 that are exacerbated by air pollution. Some of the air 12 pollution that I'm concerned about will come from the 13 LAXT. Some of it comes from the delivering of the 14 materials to the LAXT by rail and truck. The rail cars 15 being uncovered as they are at the present time leaving 16 chances for this petroleum coke and other coke products 17 that are being brought in to leave more particulates for 18 us which cause further problems for all of us with health 19 problems. 20 There have been no studies, mind you, no 21 studies have been done at the current time according to 22 those clinics where they do clinical trials in the LA 23 basin. I contacted 15 of these various clinical trial 24 places and none of them have done any studies on the 25 particulate levels and the types of air pollution that 26 affects persons with pulminary problems. I have talked to 27 over 150 pulmonologists who have also admitted the same

thing. Our systems are compromised, many things will get

28

- through into our lungs that will not get into your lungs
- 2 if you do not have the compromised pulminary systsm.
- I am very much concerned that any extra
- 4 pollution, whether it be one percent, two percent or ten
- 5 percent, is way too much.
- I brought with me a friend who has given up a
- 7 very good opportunity to learn more about her son's
- 8 disability because he has cystic fibrosis, today they've
- 9 having a big meeting, a family day, for those with cystic
- 10 fibrosis at Long Beach Memorial Hospital. She gave up
- 11 that to be here today to speak on behalf of her son and
- 12 other children with cystic fibrosis.
- 13 CHAIRMAN BURKE: And her name is?
- MR. ROCKWELL: Her name is Shirley Wenzler. She
- will be speaking right after me.
- 16 CHAIRMAN BURKE: Because your time is up, so I'm
- 17 going to call Ms. Wenzler.
- 18 MR. ROCKWELL: Thank you.
- 19 MS. WENZLER: I'm Shirley Winzler and my son has
- 20 cystic fibrosis and he's unable to filter his lungs. And
- 21 my concern is that the petroleum-based products --
- 22 CHAIRMAN BURKE: Speak into the microphone, please.
- MS. WENZLER: My concern is the petroleum-based
- 24 products. My son cannot filter his lungs and I have to
- 25 help him do this by the machines and other things and I am
- 26 mainly concerned with the emissions that would be
- 27 presented from the petroleum-based coke.
- I understand you've done major things to

- 1 protect the environment to some degree, but how much is
- 2 still getting out there? How much exposure is my son
- 3 going to be presented with? And that's where my concerns
- 4 lie. Thank you.
- 5 CHAIRMAN BURKE: Thank you very much.
- 6 Marvin Carter. Is Marvin Carter in the
- 7 audience?
- 8 MS. CARTER: Monte.
- 9 CHAIRMAN BURKE: Monte, I'm sorry.
- 10 MS. CARTER: It just takes a little doing. Good
- 11 afternoon. I'm Monte Carter, 600 E. 4th Street in Long
- 12 Beach. I bring you greetings from the senior center, the
- 13 church women's organizations, I belong to the indoor
- 14 sports for the Californian's for disability rights, and
- 15 the CDR. And we want to thank LAX for the very wonderful
- work that has been done. It's a far cry from when we were
- in the coal business in Montana, you just had to let it
- 18 fly. And it was a dirty business, but it was very
- 19 lucrative. And I would like to reiterate what my good
- 20 friends have said. I believe firmly in what they've said.
- 21 I've been in the medical profession and I know what
- they're going through. I've seen it firsthand.
- Now, another thing I would like to do. My
- time is near over, but you people have a chance to do
- 25 something, and I would like to speak for the children,
- those that are born, those that are unborn, because what
- we leave them is their heritage. They're going to have to
- work with it. And I would like all of you to give this

- 1 your best shot, which is, the ball's in your field.
- 2 CHAIRMAN BURKE: Thank you very much. Representing
- 3 Councilman Mallenjawl. Your name for the record.
- 4 MS. REYNOLDS: My name is Angela Reynolds, I'm here
- 5 representing Second District Long Beach Councilman Allen
- 6 Mallenjawl. These are a few comments.
- 7 As the force of Los Angeles and Long Beach
- 8 continue to expand, becoming the major hub for trade in
- 9 the Pacific Rim, we must be vigilent in maintaining a
- 10 balance between commerce and quality of life for our
- 11 citizens. I would like to commend the AQMD for its
- response to community concerns and for its leadership in
- 13 convening and staffing the Particulate Monitoring Advisory
- 14 Group. This citizens group work closely with AQMD staff
- in producing a study that looked at the ambient air
- quality for both of the port areas. I think this is a
- step in the right direction and will provide a baseline
- 18 study for comparison purposes as the port areas continue
- 19 to develop. However, I continue to have several areas of
- 20 concern relating to the LAXT project.
- 21 My first concern is related to operations and
- 22 the movement of petroleum coke piles. I understand that
- 23 instead of a one-time disturbance or movement of the coke
- 24 product upon arrival, there will now be a three-time
- 25 disturbance, or movement, of the product by the time it is
- loaded onto a ship for export. The problem here is that
- 27 many -- is that the more times the exposed coke product is
- 28 moved, the more possibility exists for the small

- 1 particulate matters to become airborne.
- 2 Secondly, I have always believed that covered
- 3 and sprinklered coke piles are the best way to protect
- 4 residents in and around the port areas from potential
- 5 risks of fugitive dust. However, as a result of the City
- of Long Beach's concerns about uncovered coke piles at
- 7 LAXT, an agreement was reached which requires quarterly
- 8 monitoring of the site for the purposes in collecting
- 9 ambient PM10 data to demonstate compliance with AQMD
- 10 standards.
- I am hopeful that the AQMD will enforce this
- agreement, not only to the letter of the law but the
- 13 spirit of the law as well. It is our goal to ensure that
- our citizens are not forced to breathe unhealthful air and
- 15 we will be vigilant in this regard. Thank you.
- 16 CHAIRMAN BURKE: Thank you. Next to testify will be
- Janice Hahn. Following Ms. Hahn will be Bruce Monroe, so
- if you can come up and be prepared behind her.
- MS. HAHN: Good afternoon, Chairman Burke, Members
- of the Board. First of all, let me take this opportunity
- 21 to express what many of us feel. We appreciate the fact
- 22 that you're holding this public hearing here in San Pedro
- and we applaud you for that effort.
- Chairman Burke, you made a comment earlier
- 25 that you and your wife have come down here many times and
- it hasn't been that great of an experience, we hope that
- only applies to the dust on your car and nothing else.
- 28 CHAIRMAN BURKE: I assure you that's it.

1 MS. HAHN: I'm here this afternoon as a resident of I'm also representing the harbor area 2 San Pedro. communities on the elected charter commissions for the 3 4 City of Los Angeles. In case many of you have not been to our community before, this is not unusual for us to pack 5 this center with sometimes up to 500 people when it's an 6 issue that we think affects our quality of life here in 7 San Pedro, Wilmington and the other harbor communities. 8 9 And I think, frankly, that this is a quality of life 10 issue. There's no doubt that this is a 11 12 state-of-the-art facility. There's no doubt that this facility is going to be looked at across the country. 13 There's no doubt that this community wants good jobs. 14 15 There's no doubt that this community believes in this 16 port, realizes that this port is an economic engine of the 17 City of Los Angeles, but these communities are concerned about our quality of life as well. 18 19 And the discussion this morning that talks 20 about the majority of the dirt that we're seeing in our 21 homes, on our window sills, on our cars is, in fact, 22 things like tire residue, truck residue. Frankly, I have a problem with that because the question to me is, you 23 24 know, everyone in Los Angeles lives with trucks and tires 25 and road residue and I know I'm not the best housekeeper around, but my mom lives in south central Los Angeles 26 27 close to the Harbor Freeway, and her window sills don't

come close to looking like mine do. There's black dust

28

- 1 every day in my window sills. My patio furniture is
- 2 covered with black dust. My car is left outside; it's
- 3 covered with dust.
- 4 And, frankly, with all due respect to
- 5 Mr. Rommel, this community is not a group of people who
- 6 are never satisfied no matter what the facts are; this
- 7 community is easily satisfied when the right thing is
- 8 done. And we will fight to make sure that the right thing
- 9 is done.
- This community was up in arms a few weeks ago
- over seemingly harmless playground equipment being built
- in one of our parks, so you can imagine how we feel about
- the quality of our air. And I'm here to say, if there's
- opinions on both sides, if we've seen all the reports, if
- we've looked at all the facts and it's clear that there's
- 16 disagreement on what is the best way to control this dust,
- why not err for once on the side of the people? Why not
- 18 err on the side of caution? What's wrong with covering
- 19 this facility and sprinkling it at the same time?
- 20 CHAIRMAN BURKE: Thank you. Your time is up. I
- 21 happen to know Ms. Hahn's mother and she is a better
- 22 housekeeper than Janice, but I'm not going to hold that
- 23 against her in this testimony.
- Mr. Monroe.
- MR. MONROE: Thank you for the opportunity to
- address you and I don't particularly like the order in
- which that's a hard act to follow.
- I represent the Safe Air Coalition, which is a

- 1 group of community and neighborhood organizations that
- 2 pursued LAXT's environmental impact and in the settlement
- 3 we were assured there would be self monitoring on a
- 4 quarterly basis, and we're very pleased that that's about
- 5 to kick in and we're going to be able to find peer reviews
- 6 for that material.
- 7 We've prepared four pages which won't fit into
- 8 the time allotted so I'd like to enter six constructive
- 9 comments and nine recommendations into the public record.
- 10 Thank you.
- 11 CHAIRMAN BURKE: Thank you. D. C. Chavez.
- 12 Following Mr. Chavez will be Mr. Shults, if he could
- 13 please come forward, and Mr. Palmer after Mr. Shults.
- MR. CHAVEZ: Thank you very much and welcome all the
- 15 Board here. This issue has been going on for quite a long
- time and I want to reiterate here that the monitoring
- 17 that's been done, from my understanding, is not of the
- 18 best quality or level and I think we need to look at if we
- do monitoring, that that's done with the best technology.
- 20 And everyone is arguing about best technology, so I think
- 21 we need to use better monitoring.
- We have to take into account the total impact
- of all the pollution going on in the harbor, not just
- 24 LAXT. The port is expanding, we're going to have
- 25 additional pollution, so I think it's the responsibility
- of this Board and the port to reduce it as much as
- 27 possible.
- Secondly, the original design, or the meeting

- 1 I attended, they were not going to be moving the coke but
- one time, off loaded into the pit work. It would be
- downloaded to underground and onto conveyor belts. That's
- 4 no longer the case. They're expanding, they're going to
- 5 expand some more. It's not covered. It's not watered.
- 6 So what happened?
- 7 The EIR port that was approved, there was
- 8 never public hearings in San Pedro and Wilmington and
- 9 that's why we have this argument now. As Janice Hahn
- 10 stated, nobody is listing to the people and it's time that
- 11 goverment does that. So we need to look at the change in
- 12 the original design to what we have now.
- 13 Also we have to take into account about the
- 14 benzene that's being injected into the coke. I worked at
- ARCO for 13 years, I installed and maintained the coke
- 16 equipment. It's very, very corrosive. They showed you a
- 17 lot of beautiful pictures of first loading, it's very
- 18 clean, but I guarantee you it will not stay that way. And
- 19 they're going to deviate because of the type of product it
- is. You go to any coke storage facility, you talk to the
- 21 workers, it's just the way the business is. And there's
- going to be pollution; there's going to be dust. And we
- 23 have to take into account the benzene and chrome in the
- 24 petroleum coke the next time we have looked at the coke
- 25 piles themselves. If they're not going to be covered,
- we're just going to spray, okay, what are we achieving
- 27 with that? The sprayers are not going to do the job. We
- have a blanket of water, why don't we just cover it?

- The whole idea was originally, from my
- 2 understanding, when the port initiated this project they
- 3 did not know that they were going to get enough tenants or
- 4 enough product to really run that facility properly, so
- 5 they hedged their bets and went with the lower budget and
- 6 not cover it, and that's what really happened. But now
- 7 they're negotiating further leases, they're going to have
- 8 plenty of people to fund that place. The combined money
- 9 compared to all these companies, they can fund the
- 10 covering, no problem, write it off on their taxes. Be a
- good neighbor, let's respect the little people and cover
- 12 it. Thank you.
- 13 CHAIRMAN BURKE: Mr. Palmer.
- MR. SHULTS: Yes. Chairman Burke and Members of the
- Board, my name is Don Shults, I'm here today representing
- 16 the Rolling Hills Riviera Homeowners Association. When
- we're not in Rolling Hills we're right over here on
- 18 Western Avenue and everybody knows us. Seven hundred
- 19 strong and we come to you today to ask you, as a group,
- 20 please cover the petroleum coke pile.
- We have -- for the first time I feel confident
- 22 today in the remarks made by you, sir, that you understand
- where we're coming from. I think that's the first time I
- 24 felt comfortable in any of these open forums and I thank
- 25 you for your support.
- 26 CHAIRMAN BURKE: I told you there's other people up
- 27 here you have to convince. I'm only one. I think you
- 28 guys are doing a good job.

- 1 MR. SHULTS: But I know who casts the big vote up
- 2 there too, so.
- But the point I'm trying to make is I have
- 4 been a hard time understanding, especially after today's
- 5 presentation by the owners and operators, the amount of
- 6 money, the amount of time, the amount of effort, the
- 7 design, that has gone in to put this facility together is
- 8 remarkable. I can't understate that. Why would such a
- 9 simple thing as covering these coke piles, they couldn't
- 10 have gone that extra step? It seems to me like a reduced
- 11 watering facility, it would take less water, it would take
- 12 less reclamation facilities to do that. They would --
- whatever the technique is that has to be done, in the long
- 14 run, or installation and for maintenance, it would be a
- 15 cost-plus for them. Why have they refused to even answer
- 16 the question why we won't cover these, I have no idea.
- 17 What I wish today, while they're here, that they would.
- 18 Thank you.
- 19 CHAIRMAN BURKE: Thanks. Mr. Gerald Palmer.
- 20 MR. PALMER: Thank you, Mr. Chairman. I am one of
- 21 the lawyers for LAXT and want to take a few minutes to
- 22 respond to Mr. Griswald, but I thought first I'd indicate
- 23 to you that I, too, was a member of the United States Air
- 24 Force and it looks to me like LAXT is the second version
- of the Dash5.
- A few points need to be made. I know that
- 27 this Board wants to look at this on facts, it wants to
- deal with it on the factual basis. I want to make three

- observations in response to the technical presentation by
- 2 Mr. Griswald.
- First is the reference to water control.
- 4 There are two ways to control with water. One is to wet
- 5 the substance and let it go there. The other is to use
- 6 water as a screen. You've seen that on the sides of
- 7 buildings and you've seen it as an effective screen. What
- 8 Mr. Griswald didn't point is is that high mask water usage
- 9 at LAXT acts as that screen. It acts the same way.
- 10 Probably even better than a roof because of the nature of
- 11 water and the particulates.
- 12 CHAIRMAN BURKE: That's the assumption it doesn't go
- 13 over the screen.
- MR. PALMER: Well, the particulates can't get
- 15 through the water.
- 16 CHAIRMAN BURKE: They can go over the water.
- MR. PALMER: Not if the water is totally screening.
- 18 CHAIRMAN BURKE: The screens are down the side.
- MR. PALMER: That's correct.
- 20 CHAIRMAN BURKE: And we deal with this all the time,
- 21 because there are air screens, there are water screens --
- there are all kinds of screens. So if you have a screen
- with an open top, you know, if your particulates can get
- 24 up -- and I don't want to use your time -- but if the
- 25 particulates get up over the water screen or the air
- 26 screen they're out.
- MR. PALMER: I agree with that in that circumstance.
- But what we have here, and if you'll recall seeing it in

- 1 the slides, is that the water from the high mass system is
- 2 sprayed over and acts as a screen on top. That wasn't
- 3 pointed out before.
- 4 With respect to the Long Beach enclosures, we
- 5 understand that Long Beach has shipped through its
- facility a product called calcine coke. That's a coke
- 7 that from which all the water is extracted. It's a very,
- 8 very fine powder. It cannot be wet. It cannot be made
- 9 wet. And therefore, the only way to control that is
- 10 through the enclosure. That doesn't mean that the
- enclosure is the only or best control technology for the
- 12 green coat. And LAXT will never been dealing with calcine
- 13 coke.
- 14 Third point is the Chevron transactions.
- 15 Chevron will deal with this product, to be somewhat
- 16 technical, it is something as to which the volume is not
- 17 demand driven, it's production driven. And Chevron
- 18 produces this material as a product of its refining and
- 19 there's nothing that can be done about that other than to
- 20 bury it or to ship it. So that 1.2 million tons of Pet
- 21 coke that's coming out of Chevron, whether anyone likes it
- or not, someone has to deal with it.
- In the future, yes, LAXT will be shipping for
- 24 Chevron, but Chevron will continue to ship coke through
- Long Beach and continue to use those facilities. What we
- have here is with this project we're going to eliminate
- 27 40,000 truck trips to deal with that coke that comes
- through LAXT that previously would have gone through

- 1 Kaiser or additionally through Long Beach with all those
- 2 40,000 truck trips intervening. So those facts, I think,
- 3 need to be considered. I would imagine Mr. Griswald and I
- 4 will get a chance to deal with them another time. Thank
- 5 you, Mr. Chairman.
- 6 CHAIRMAN BURKE: Susan Strauss.
- 7 MS. STRAUSS: Chairman Burke and Members of the
- 8 Governing Board, good afternoon. My name is Susan Strauss
- 9 and I'm the president of the San Pedro and Penninsula
- 10 Homeowners Coalition. We represent over 70,000 homeowners
- in this area. Our coalition has voted in a nearly
- unanimous vote to oppose the open storage of petroleum
- coke at the Los Angeles export terminal. We urge the
- 14 Board of the AQMD to act immediately to stop such open
- 15 storage.
- 16 Among the many issues raised by such a
- facility in a heavily populated area, we are deeply
- troubled by the lack of a public hearing, as required
- under the District's own rules, 1158. That rule clearly
- 20 states that a public hearing must be held prior to issuing
- 21 a permit for open storage of petroleum coke. And this was
- 22 the position of the AQMD with other facilities. I have a
- 23 letter issued by the AQMD stating such a policy and I will
- 24 give it to the Board.
- 25 Further, we simply do not trust the LAXT to
- 26 follow the approved operations requirements. We in the
- 27 harbor area have been given extravagant promises in the
- 28 past only to learn that the businesses ignored the

- operating requirement. You have an opportunity to protect
- 2 us. On behalf of the membership of the San Pedro and
- 3 Penninsula Homeowners Association, I urge you to act
- 4 immediately.
- 5 CHAIRMAN BURKE: Thank you very much. If you would
- 6 give it to Dr. Wallerstein he'll make sure that the rest
- 7 of the Board gets it.
- 8 Ms. Lee would like to be recognized at this
- 9 time.
- 10 BOARD MEMBER LEE: Thank you, Mr. Chairman. I
- 11. wanted to make one long motion before we lose quorum here
- 12 so that at least -- I'd like to have a public hearing
- feeling like we're going to be able to do something and
- not just, you know, a place for everyone to vent and then
- 15 there's really no place for us to go. But I think,
- hopefully, this will be a productive way for us to move
- 17 forward.
- I think a lot of what we heard earlier and
- what we're continuing to hear certainly reminds me of a
- 20 trial where, depending on who calls the expert witnesses,
- 21 you know, they all sound like facts and it's difficult
- 22 unless you live and breathe it and you are there to really
- 23 know which side to believe.
- I know that LAXT has gone through the
- 25 administrative process and procedure as they were required
- 26 to do. I know that they have followed all the rules that
- are in place now, and I think that there's also some
- 28 question of fairness and equity. But I think that we do

- 1 have an opportunity to ensure ourselves and ensure myself
- that before the facility is actually allowed to open and
- 3 actually allowed to carry on with their business, that
- 4 we as a Board be able to carry through with our
- 5 responsibility.
- 6 One of the steps that I understand, and Peter
- 7 can correct me if I'm wrong, that we do have a chance to
- 8 perhaps review and determine how to move forward at this
- 9 point is with one of the rules, Rule 1158. I think the
- 10 facility operators are well aware of what the next step is
- 11 that is required of them in terms of opening the facility.
- When that plan that they need to submit, and this is a
- rule that is titled "Storage Handling and Transport of
- 14 Petroleum Coke, " and I think that the main material that
- 15 the community and that we are concerned about at this
- 16 moment with this facility is petroleum coke, and we have a
- 17 rule that addresses that specifically. And it places the
- burden on the operator to come forward and submit a plan
- 19 to the AQMD that demonstrates a number of requirements
- 20 that the rule calls for.
- The facility has not submitted the plan yet
- and the plan has to be submitted prior to the facility
- 23 being able to transport and store any petroleum coke, as I
- 24 understand it. So far I think I'm correct.
- MR. GREENWALD: That's correct.
- 26 BOARD MEMBER LEE: Okay. What I would like to move
- 27 is that assuming the facility is going to submit such a
- 28 plan, prior to that plan being approved by the Executive

Officer, which I think he has the authority to do, what I 1 2 would like to request is that that plan be brought before 3 the Board. And at the same time that that plan is being 4 brought back before this Board I would like to have two 5 assessments done prior to that. Because I think that we lack some information that I think is critical to our making a determination. One is I would like the health 7 8 risk assessment to be done and brought forward. I think 9 that that was a mistake for that not to have been done to 10 begin with and I would like that assessment to be done. 11 The second assessment is a socioeconomic 12 assessment. I'm concerned about the dollar amount that's 13 going to be required. I'm concerned about the disparity 14 between what the facility has stated it's going to cost to 15 cover the facility versus what others have come up with. 16 And it's difficult for me to determine which is the right 17 amount and really what our threshold number is. So those 18 two assessments, a socioeconomic assessment and also the health risk assessment, needs to be brought forward before 19 20 the plan is approved. And I think that this gives the 21 Board an opportunity to be able to make a determination 22 and be able to weigh the facts the best that we can with 23 two components that I think we're equally concerned about. 24 BOARD MEMBER PAULITZ: Second the motion. 25 BOARD MEMBER LEE: Which is -- and don't ask me to repeat it, because I can't. And Leonard, before you 26 leave, that's one motion, the other motion that I do have 27 28 is in December at the Board meeting what I would like the

- 1 staff to bring forward is a plan to have a policy
- 2 considered by this Board, which is that for future such
- 3 projects for any multi-year and multi-phased permit
- 4 applications that are submitted to the District, I would
- 5 like an opportunity for the Board to be able to review
- 6 those.
- 7 I'm uncomfortable -- no disrespect to you,
- 8 Barry -- of having all of that authority lie within the
- 9 Executive Officer. And for those projects that are five
- 10 to ten years, that are multi-phased, those applications
- absolutely need to be reviewed by the Board. And I would
- 12 like that policy to be brought forward for the Board's
- 13 consideration.
- 14 CHAIRMAN BURKE: We have a motion and a second. Do
- I hear any oppositions or any comments, first of all, to
- 16 the motion?
- BOARD MEMBER GLOVER: Mr. Chairman, I would like to
- ask our attorney, is there a place in here to commit to
- 19 the best available technology?
- MR. GREENWALD: The rule requires, and I'm talking
- 21 about Rule 1158 which Ms. Lee was just referring to,
- 22 refers the interim coke storage plan to provide for
- 23 mitigation of emissions. And we would also interpret this
- as allowing an assessment as to whether or not the
- 25 emissions may violate any District rule, including public
- nuisance, prior to determining whether or not that plan
- 27 should be approved.
- Now, if you're referring to best available

- 1 control technology, which would be required prior to
- 2 issuing a permit to construct, that was a decision which
- 3 has been previously made and it's not something that can
- 4 be reopened at this point in time. However, Rule 1158
- 5 would, again, authorize an assessment as to whether or not
- 6 any public nuisance would occur and would authorize a
- 7 disapproval of a coke handling plant if a determination
- 8 along those lines was made.
- 9 BOARD MEMBER GLOVER: Under this motion can we look
- 10 at the best available technology? Yes or no.
- MR. GREENWALD: For any permits to construct that
- might be issued in the future the answer is yes; for the
- 13 permit to construct issued in the past, no.
- BOARD MEMBER GLOVER: So the permit as it is today
- would be the best available technology as of four years
- 16 ago or something?
- MR. GREENWALD: I may add that the District permits
- 18 to construct have a life of only one year.
- 19 BOARD MEMBER GLOVER: Sir?
- MR. GREENWALD: The District permits to construct
- 21 have a one-year life and part of Ms. Lee's motion was to
- 22 bring back a policy regarding multi-year projects where
- 23 the construction may last beyon one year, I believe that
- 24 the Board has discretion to establish policies involving a
- 25 revisitation of BACT if it so desires at the time of an
- extension of a permit beyond the one-year period. That's
- what the Board could decide to do in the future.
- 28 BOARD MEMBER GLOVER: Thank you.

- 1 BOARD MEMBER NASTRI: Mr. Chairman, I have a
- 2 question?
- 3 CHAIRMAN BURKE: Yes, sir.
- 4 BOARD MEMBER NASTRI: To staff. What is the trigger
- for generally conducting a health risk assessment?
- 6 MS. COY: As new equipment is proposed for
- 7 construction the Rule 1401 thresholds are evaluated, so
- 8 there is a list of carcinogenic air contaminants which, if
- 9 there are any contaminants on that list going to be
- 10 emitted by the proposed project, then a health risk
- 11 assessment is conducted.
- 12 BOARD MEMBER NASTRI: Is petroleum coke on that
- 13 list?
- MS. COY: Petroleum coke per se is not on the list.
- 15 However, polycyclicaromatic hydrocarbons, PAH's, are and
- 16 PAH's are sometimes associated with Pet coke.
- 17 BOARD MEMBER NASTRI: PAH's are associated with many
- 18 things. PAH are also depictuous in the background. My
- 19 concern is that if we use the logic of PAH's, does that
- 20 justify conducting a health risk assessment at this point?
- DR. WALLERSTEIN: In discussing it with our legal
- 22 staff, I think the staff feels that under the Rule 1158
- 23 plan that must be filed, that there is broad enough
- latitude under that requirement to require the health risk
- 25 assessment to ensure that there is no public nuisance from
- the facility's operation as defined in the plan.
- 27 BOARD MEMBER NASTRI: Thank you.
- CHAIRMAN BURKE: Any further questions, staff, of

- 1 Ms. Lee?
- 2 We have a motion and second on the floor. Do
- 3 I hear any opposition to that motion? That motion is then
- 4 carried and the staff is instructed to do what Ms. Lee has
- 5 asked them.
- 6 BOARD MEMBER LEE: Thank you.
- 7 CHAIRMAN BURKE: Now, even though the quorum is
- 8 broken, there are a number of Board Members here and I
- 9 would like to continue with the public testimony and try
- and get through as much as we can in the near term.
- So we will next hear Gertrude Schwab if she
- would like to testify after hearing what she's heard.
- MS. SCHWAB: Thank you, Chairman Burke and Members
- 14 and thank you Councilman Alarcon for being here today and
- for all of you. It has been a worthwhile experience
- 16 working with the AQMD Board. I'm president of the
- 17 Wilmington North Neighborhood Association and also served
- on the Particulate Monitoring Committee.
- I was quite surprised we chose May to do the
- 20 monitoring, but we were not told that that was the worst
- 21 month of the year with the lowest particulates. I wish we
- 22 would have been made aware of that and we would have
- 23 chosen another month.
- I would like to make this perfectly clear, our
- 25 intentions were never to shut down LAXT or any other
- 26 businesses in the area. We're tired of our jobs going to
- other areas or overseas. But we want to have not just
- 28 clean air but we want to have safe air. The AQMD Board

- 1 can recommend, and your recommendations should be cover
- 2 the petroleum coke piles at the LAXT.
- 3 I was quite surprised at the cost and what
- 4 they have gone through and what we have gone through if
- 5 they would just, in the beginning, followed the example of
- 6 Pittsburg, California, and they were not required to put
- 7 their Pet coke in the dome but they did it just to be a
- 8 good neighbor. I wish LAXT would be doing the same. And
- 9 then, when the LAXT is covered by this dome facility, I
- 10 wish the existing ones were made to do the same. Thank
- 11 you.
- 12 CHAIRMAN BURKE: Thank you. What I would like to
- ask all of those who are going to testify today, I think
- 14 the basic message has been passed along, so we don't need
- 15 to be redundant in covering the coke piles. If you have
- something above and beyond that, we'd like to hear it, if
- you'd just don't repeat that. I think Ms. Lee's motion
- has indicated that we've heard that and we're moving on
- 19 and investigating that and evaluating that.
- So, next will be Mr. John Barbieri.
- MR. BARBIERI: Good afternoon. I, too, would like
- 22 to thank the Board, Mr. Burke, Councilman Alarcon and all
- 23 the members for being here. I was going to address the
- 24 1158 issue but I thank Ms. Lee for doing that.
- My name is John Barbieri and I represent an
- organization known as Port Watch, which represents
- 27 homeowners associations, neighborhood groups, some labor
- organizations and some senior organizations throughout the

- 1 San Pedro, Long Beach, Wilmington and Rancho Palos Verdes
- 2 area.
- In response to the attorney for the LAXT, I
- 4 would like to state a fact. I would like to address an
- issue more to the process that brought us here today. And
- 6 that process is the integrity of the environmental review
- 7 process itself. Earlier today one of the investors in the
- 8 project misspoke when the Chairman asked if he knew if his
- 9 group were negotiating with Chevron to move this massive
- amount of petroleum coke into the area. He said, "We're
- 11 not" -- and he was representing the Port of Los Angeles
- 12 -- "but the LAXT is."
- The fact of the matter is the Board should be
- 14 aware that the Port of Los Angeles is the LAXT. Because
- for the first time in the Port of Los Angeles' history
- they have a invested in a private corporation, and until
- very recently were the major shareholder in that
- 18 corporation. Not only were they the major shareholder in
- 19 that corporation for these many years, but they wrote
- their own environmental documents, and under the
- 21 California Environmental Quality Act led the environmental
- 22 review process for the documents that they created. So if
- ever there was an inherent conflict of interest in a
- 24 project, this is it. And I'll leave it to the Board to
- 25 draw your own conclusion as to the integrity of the
- 26 process itself.
- The Port of Los Angeles is not a private
- 28 business. The Port of Los Angeles is a public trust.

- 1 This isn't the former Soviet Union. Even things have
- 2 changed there. And it may be that the LAXT and the Port
- 3 will acquire the permits they need to move forward, but
- 4 the essential question is have they fulfilled their
- 5 responsibilities under the California Public Trust
- 6 Doctrine? I believe they've failed miserably.
- 7 CHAIRMAN BURKE: Patrick Donlow, if Mr. Donlow is
- 8 still here. Following Mr. Donlow will be Barry Goldstein.
- 9 Following Barry Goldstein will be Paul Breul.
- 10 MR. DONLOW: Yes. Thank you, Chairman Burke and
- 11 ladies and gentlemen of the Board, Councilman Alarcon, we
- thank you. It's nice to see one of our councilman here
- 13 today.
- 14 Ladies and gentlemen, my name is Patrick
- 15 Donlow, I'm president of the San Pedro Penninsula
- 16 Homeowners United. It's a coalition of thousands of
- 17 homeowners in North San Pedro and Rancho Palos Verdes.
- But today, today I'm not here to represent those
- homeowners, I'm here to represent my family, my children,
- 20 my three children that I've raised in this community, all
- of whom my three daughters have respiratory problems.
- To tell you very honestly, I'm very tired.
- We've met, we've had several scores of meetings in our
- homes, with our elected representatives of the state, with
- our friend, our long-time friend Councilman Sabonige of
- whom is conspicuously absent at these meetings. We're
- 27 tire, you know, of having to speak before less than full
- 28 quorums of representatives of boards, of less than --

- fully represented politicians who always seem to have an
- 2 excuse not to be there, not to be, you knnw, to be
- 3 someplace that's maybe more economically advantageous to
- 4 them. We're just tired. We're tired of having boards not
- 5 follow common sense.
- 6 We've heard a lot of rhetoric today from
- 7 engineers, from Board Members of LAXT, saying, you know,
- 8 the best available control technology is water on
- 9 petroleum coke. Petroleum coke, let's face it, it's an
- 10 obnoxious, cancer-causing substance. When we're talking
- about 2 million tons of it transported through the, you
- 12 know, through our community, through the port of L. A., we
- know that that's an obvious health hazard to our families
- and to the citizens of our community.
- We asked you, you know, we asked LAXT, we
- asked the AQMD to use common sense. We've heard from LAXT
- 17 about being good neighbors. They want to be good
- 18 neighbors. But we want them to look beyond what's just
- 19 economically feasible for them or just minimumly required
- 20 politically for them and do what's morally right for the
- 21 families, for the children, for the senior citizens of our
- community who don't have the economic power to make these
- 23 decisions. We want them to do what's morally right.
- 24 Cover the facility. Yes, use water also. That's what's
- 25 morally right.
- In the case that they don't follow what's
- 27 morally right we ask you, the members of the AQMD to do
- now only what's morally right but also what's politically

- 1 right: to order the covering of this facility.
- We're very tired. We're very tired, you know,
- 3 of this whole situation. We've had hundreds of meetings
- 4 and it's finally come down to where you're our last hope.
- 5 So do what's morally and politically right. If they
- 6 follow the course of not being good neighbors, then
- 7 please, order them to cover this facility for the health,
- 8 for the safety of our families and our community.
- 9 Thank you very much.
- 10 CHAIRMAN BURKE: Mr. Goldstein.
- 11 MR. GOLDSTEIN: Hello. My name is Barry Goldstein,
- 12 I live in Long Beach. If any speaker were to try to
- respond to everything that has been said here today, the
- 14 speech would take hours. I will try to respond to one
- who's claimed that the bulk of the pollution comes not
- 16 from the LAXT but from tires and from trucks and whatnot.
- 17 CHAIRMAN BURKE: Don't waste your time. Rebut
- 18 somebody else, we know better than that.
- 19 MR. GOLDSTEIN: I just want to point one thing out.
- The air here is not very clean, but until the LAXT opened
- 21 a phenomenon I'm finding out did not happen. Now every
- 22 morning when I go out to my car the car is black. It was
- 23 dirty before, now it's black. That could only come from
- 24 coal. The tires weren't doing anything before this.
- Now, there was a meeting held by the AQMD in
- this room in August of 1996. One can be charitable, one
- 27 can assume that the AQMD and all the other organizations
- that regulate this sort of thing, really did not know the

- facts back then, but at that meeting you were told that a
- 2 greater danger, probably, than the amount of petroleum
- 3 coke and coal on the LAXT site comes from the rail cars
- 4 and trucks that bring it down here from Colorado and Utah.
- 5 You were told then that the LAXT has supposedly a
- 6 monitoring system that will be operated by its own
- 7 employees. And that no employee of any organization is
- 8 going to put his job on the line and shut them down, no
- 9 matter what the pollution levels are. One cannot assume
- 10 that you don't know anymore. One can only wonder what are
- 11 you doing out of jail.
- 12 CHAIRMAN BURKE: Well, let me tell you why I'm out
- of jail. Okay? Because people have been trying, of one
- type or another, been trying to put me in jail all my
- 15 life. Let me tell you why I'm here. Whoever was here
- 16 last year from the AQMD was not me.
- 17 MR. GOLDSTEIN: I realize that.
- 18 CHAIRMAN BURKE: Let's start with that. You may
- read the newspaper or you may not; you may listen to
- television or you may not; but there's been a revamping of
- 21 AQMD which was so radical that everybody thought we were
- 22 going to destroy the agency. They said nobody can take
- apart a government agency like some of the Board Members
- who are sitting here did and it still survived.
- Let me tell you what happened when we took it
- apart and put it back together. It's better than it's
- ever been. It's more sensitive to the people than it's
- ever been. It's got brighter people than it's ever had.

- 1 It's got people who came to San Pedro this morning to try
- and cure a problem, okay.
- 3 So, I don't know who was here last year and I
- 4 don't give a damn; I'm here now.
- 5 MR. GOLDSTEIN: Well, I'm glad to hear that, but
- 6 there are specific things you --
- 7 CHAIRMAN BURKE: Your time's up. I'm sorry, your
- 8 time is up. Paul Breul. Is Mr. Bruel here?
- 9 MR. BRUEL: Right here. I'm Paul Bruel, I represent
- 10 the Long Beach Marina Boat Owners Association and I reside
- in the City of Long Beach.
- 12 People have covered most of the things already
- that I would say except I'd like to just voice one thing
- 14 that puzzles me here. I've been reading in the media that
- as a result of this last AQMD study, the one that was
- 16 conducted in May, that the air was not too bad in the
- 17 South Bay Area. They said that only on two occasions
- where state standards violated. If those two sites were
- 19 sampled twice, or six times, and on one occasion each one
- of them exceeded state standards, to me that means that
- one-sixth of the time the air is unhealthy in this area.
- That amounts to about 61 days a year. I don't believe
- 23 that the public has been informed or has had the chance to
- really look at these numbers and they are alarming.
- 25 Thank you.
- 26 CHAIRMAN BURKE: Thank you.
- 27 I'd like to recognize Councilman Alarcon from
- 28 the City of Los Angeles.

1 BOARD MEMBER ALARCON: Thank you, Mr. Chair. 2 of all, let me apologize for being late. And let me also 3 say I don't know where Rudy is. Somebody was asking --4 somebody was asking made somebody made the comment that 5 politicians might be someplace else for money purposes, or 6 something like that. I just want to say I don't know 7 where Rudy is, but I was at a funeral a few hours ago and 8 I apologize for being late, and I would hate to know that 9 Rudy was at a similar event with the kinds of things that 10 were said today. As I understand it, he has not taken a 11 position on this issue and you can take that up with him. 12 I do want to say that -- and I appreciate the 13 comments of the Chair just now and I'm happy to speak 14 following those comments, because there has been a shift 15 on the AQMD Board and I think we're trying to rejuvenate 16 the AQMD in the right way toward reviving a campaign for 17 air quality. 18 We have greater challenges with regard to air 19 quality than we did even a year ago. The new EPA 20 standards are going to require us to go further than we've 21 ever gone before, and I think that's good news but it's 22 going to present challenges. 23 One of the issues that concerns me about this 24 particular thing is if we do not require the additional 25 mitigations, the covering of the site, are we then imposing decisions on ourselves in the future to reduce 26 27 the possibility of other businesses expanding in the port. 28 So, I think we might, in that case, be pennywise and pound

- 1 foolish. I think that it would be easy enough for us, as
- 2 Board Members, to say we just ought to do the right thing
- and maximize the mitigations to the extent possible and
- 4 cover the site. I would like to do that. But I have to
- 5 tell you that decisions have preceded us that have put us
- in a position to listen to the arguments that say you
- 7 already permitted us and since we've abided by those
- 8 permits, you can't change that permit authorization. So,
- 9 I have to be sensitive to decisions whether or not I made
- 10 them.
- But I do want to say that as long as I have
- 12 control of future decisions, that I will defer for safety.
- 13 And I think that the direction of the motion of Member Lee
- is the correct approach because in order for the AQMD to
- change its posture relative to the permits, we have to
- 16 have some change in the health risk assessment. And if
- 17 the health risk assessment can demonstrate, and I believe
- it will, quite frankly, if it demonstrates there are
- 19 additional health risks, then it would be my vote to
- 20 support covering of the facility if that would mitigate
- 21 against those health risks.
- I also want to say that as a member of the
- 23 Los Angeles City Council, that it just seems to me that
- 24 the harbor should have covered the facility. And it's
- 25 wrong. It is wrong to not do it when you know that we
- have the challenges of air quality in this basin.
- So, as much as we have to look at all the
- issues involved, we are faced with trying to move,

- 1 perhaps, some decisions that were made by this board in
- the past. And frankly, those decisions were made, as I
- 3 understand it, without this kind of outpouring of concern.
- 4 And so in all fairness, we have to recognize that the
- 5 board made those decisions in a different aura. But today
- 6 is today and yesterday was yesterday. We do have a
- 7 responsibility, I think, to investigate the claims that
- 8 are being made by the community. And as far as I'm
- 9 concerned, if there is any additional health risks that
- were not anticipated, then we should cover the facility.
- So, I am very pleased to support the motion.
- 12 I wish that the LAXT would make the right decision and do
- this in the spirit of what is the best thing to do for the
- 14 community. They should use the best available control
- 15 technology. And don't come to this council member and say
- 16 that it's not economically efficient because, you know,
- we've done all right after we closed Lopez Canyon in the
- northeast valley and we'll continue to do all right if you
- 19 cover the facility or not. You'll figure it out. And I
- 20 have confidence in the harbor and the LAXT to be able to
- 21 do that.
- So, with that I have to leave again to go to
- 23 another non-paid function, but I do want to point out that
- 24 my staff member Melissa Golario, if you could wave, she's
- 25 here, and will continue to take notes. And thanks, mom.
- So please, if you have any direct comments,
- 27 please direct them to my staff assistant. Thank you.
- 28 CHAIRMAN BURKE: Thank you, Mr. Alarcon.

- 1 I'd like to thank Councilman Alarcon who, to
- 2 me, represents the new Los Angeles City Council. His
- 3 sensitivity to these kind of issues is deeply in view.
- 4 It is 2:05. This hearing was over five
- 5 minutes ago. The people who have not been able to
- 6 testify, I apologize to you, but I think the message that
- 7 we received here was quite clear. I hope --
- 8 UNIDENTIFIED AUDIENCE MEMBER: May I make a
- 9 suggestion that next time you allow the public to speak
- 10 first rather than having LAXT and the harbor be heard who
- the members of the community have heard many times already
- 12 before. Thank you very much.
- 13 CHAIRMAN BURKE: May I make a suggestion to you?
- 14 UNIDENTIFIED AUDIENCE MEMBER: I'm listening.
- 15 CHAIRMAN BURKE: No, you're not. You have your back
- 16 to me. I looked at you.
- 17 UNIDENTIFIED AUDIENCE MEMBER: I can hear from my
- 18 back.
- 19 CHAIRMAN BURKE: What? It was your ass that I was
- looking at because you were making one out of yourself.
- 21 UNIDENTIFIED AUDIENCE MEMBER: Thank you very much.
- 22 CHAIRMAN BURKE: We came here to help.
- UNIDENTIFIED AUDIENCE MEMBER: And we appreciate
- 24 that.
- 25 CHAIRMAN BURKE: Let me finish. I was quiet while
- you were speaking. Can I please have the same privilege.
- 27 UNIDENTIFIED AUDENCE MEMBER: You have a microphone.
- 28 CHAIRMAN BURKE: What does that mean? What does

- that mean? Community meetings are supposed to be held for
- 2 informational purposes out of respect. I think we've
- 3 treated everybody here fairly. You've listened to this
- 4 information. This issue is moving in your behalf. And
- 5 yet you want to come up and act like that at the end of
- 6 the meeting. I think if an assessment of this meeting was
- 7 taken, this guy right here from the LAXT should be up
- 8 screaming, not you.
- 9 So, you know, public institutions are made up
- of people just like the pulic is made up of people. And
- when you treat them poorly you get treated poorly. So,
- it's just a suggestion that you treat people like you'd
- have them treat you. And I've treated everybody here
- 14 today like I would like to have them treat me. And I
- don't want to get into a public debate with you, if you'd
- 16 like to talk to me after this meeting is over I'll be glad
- 17 to talk to you.
- 18 UNIDENTIFIED AUDIENCE MEMBER: With all due respect
- 19 Mr. Chairman, you were about to end the meeting --
- 20 CHAIRMAN BURKE: I am ending the meeting.
- 21 UNIDENTIFIED AUDIENCE MEMBER: And not only were you
- 22 announcing it to end the meeting, you announced the
- 23 meeting had already ended without allowing any further
- 24 comment.
- 25 CHAIRMAN BURKE: Yes. But if you would have waited
- just one more minute you would have heard what I was going
- 27 to say. I was going to expound by saying, as I said at
- the beginning of this meeting, I'm available, the staff of

_	Agrib is available by telephone, by letter, any means of
2	electronic mail, whatever means you want to communicate
3	with us, we are available. It's Saturday morning.
4	UNIDENTIFIED AUDIENCE MEMBER: You should be.
5	CHAIRMAN BURKE: And we're here.
6	UNIDENTIFIED AUDIENCE MEMBER: And we appreciate you
7	coming. Thank you.
8	CHAIRMAN BURKE: Thank you. This concludes our
9	meeting this morning.
10	(Meeting ended at 2:10 p.m.)
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	

<u>.</u> L	
2	
3	CERTIFICATE
4	•
5	I, MARY L. HALL, Certified Shorthand Reporter,
6	License No. 5865, do hereby certify that I personally
7	appeared and stenographically reported the proceedings
8	in the above mentioned case before the Governing Board
9	of the South Coast Air Quality Management District,
10	and that the foregoing pages consist of a true, correct
11	and accurate transcript of said proceedings.
12	4
13	DATED this 1st day of December, 1997
14	
15	
16	
17	
18	MaryxHall
19	Mary 12 Hall
20	
21	
22	
23	
24	
25	
26	
27	
28	